





Bachelor in Web & Software Development With Job Assistance & Mentorship

<u>Degree Programme</u>





# **About Pure Professional Skill Development Institute**

Pure Professional Skill Development Institute, a registered trust under the Trust Registration Act, stands as a beacon of innovation and empowerment in the realm of education. Holding esteemed certifications including 10A, 12A, 80G, and a PG certificate with the Income Tax Department, we are committed to transparency and credibility in all our endeavors. Our ISO certification and approval by the UGC reflect our dedication to maintaining the highest standards of education excellence. Through our cutting-edge e-learning platform, we empower individuals with the practical skills needed to thrive in today's dynamic job market. Our comprehensive approach includes innovative courses, mentorship programs, and a robust job placement network, all aimed at reshaping employment opportunities and fostering entrepreneurship. Join us in this transformative journey towards a brighter, more skill-driven future.





#### Recognitions & Certificates



UGC (University Grants Commission) approval signifies that our institution meets high standards for higher education in India. This recognition ensures credibility, quality education, access to funding, global recognition, and better career opportunities for our students. We are dedicated to providing education that empowers our students for success.



Membership in the Association of Commonwealth Universities (ACU) connects us with over 500 prestigious universities, enhancing our global standing. This affiliation offers opportunities for research collaboration, academic exchanges, and capacity building. Being part of ACU signifies our commitment to high educational standards and international partnerships, providing access to valuable resources and funding opportunities.



BCI (Bar Council of India) approval signifies that our institution meets high standards for legal education in India. This accreditation ensures credibility, quality assurance, global recognition, and better career opportunities for our law students. We are committed to providing comprehensive legal education that prepares our students for success in the field of law.



NCTE (National Council for Teacher Education) approval indicates that our institution meets high standards for teacher education in India. This accreditation ensures credibility, quality assurance, global recognition, and better career opportunities for our teaching students. We are dedicated to providing exemplary education that equips our students with the skills and knowledge to excel in the field of teaching.



The Atal Ranking of Institutions on Innovation Achievements (ARIIA) by the Ministry of Education ranks Indian higher education institutions based on innovation and entrepreneurship. ARIIA recognition signifies our commitment to fostering innovation, promoting research, and supporting startups. This enhances our reputation, encourages industry-academia collaboration, and highlights our dedication to producing graduates ready for technological and entrepreneurial success.







Affiliation with MGNCRE shows our commitment to rural education and development. Working under the Ministry of Education, it promotes rural initiatives. Partnering with MGNCRE, we focus on sustainable development, entrepreneurship, and community engagement. This reflects our dedication to impactful education, empowering students for rural upliftment and national progress.



Receiving the "Excellence in Education" award from Open The Magazine showcases our institution's commitment to high standards and innovative education. It validates our exceptional faculty, infrastructure, and holistic student development approach. This honor boosts our reputation and underscores our dedication to excellence.



ISO 9001:2015 certification demonstrates our commitment to quality management and customer satisfaction. It signifies our implementation of effective processes and continuous improvement, enhancing our credibility and competitiveness.



Being a member of AIU reflects our commitment to higher education standards and collaboration in India. It facilitates networking, sharing best practices, and addressing common challenges. AIU membership strengthens our credibility, fosters academic exchange, and shapes the future of Indian higher education.



As an IIC member (Institution's Innovation Council), we foster innovation and entrepreneurship among students and faculty. Through workshops and initiatives, we encourage creative problem-solving and societal contribution, enhancing industry collaboration and preparing students for leadership roles in innovation.





#### WHY CHOOSE US?

1 Regional Languages:

Implementing a wide range of regional language subtitles for our educational videos and courses.

2 Artificial Intelligence:

Discover personalized AI-powered learning, offering intuitive interactions tailored to your needs, exclusively on our online education platform.

Report Card:

Pure Professional Skill Development Institute report cards are easily accessible to parents and guardians

4 Job Assistance:

Pure Professional Skill Development Institute is an educational app that offers career guidance, networking opportunities, and practical skills for students to succeed in their academic & professional lives

Highly Qualified Teachers:

Pure Professional Skill Development Institute boasts a faculty comprising highly qualified professionals such as Chartered Accountants and Lawyers, ensuring top-tier expertise in every course.

6 In House Job Portal:

our in-house job portal connects you directly with top employers, offering exclusive, tailored job opportunities that perfectly match your skills and career goals, ensuring a seamless transition from learning to earning.





7

#### 80-C:

Benefit from tax deductions under section 80-C when you enroll your child with us, making quality education more affordable for families

8

#### **ISO Certified:**

Rest assured with our ISO certification, ensuring the highest standards of quality and reliability in every aspect of our education services.

9

#### **MOU Approved:**

Authorized by universities through Memorandums of Understanding (MoUs), guaranteeing the credibility and recognition of our educational offerings.

10

#### **Mentorship:**

Pure Professional Skill Development Institute offers a 6-month mentorship program during job. If you face any problem in these 6 months we'll help you to resolve.

11

#### **EMI Option:**

Pure Professional Skill Development Institute offers EMI options for needy students on all courses, ensuring affordable and accessible quality education.

Compare our unique selling points (USPs) with those of other institutions. No other platform across India offers all these USPs combined.





## Why Bachelor Web & Software Development?

Web and Software Development is one of the most indemand and future-proof career paths in today's digital world. It empowers you to build real-world solutions, from websites and apps to enterprise software and automation tools. Whether you're helping businesses go online, creating user-friendly platforms, or developing innovative tech products, this field offers limitless opportunities for creativity, problem-solving, and growth.

By choosing Web & Software Development, you gain technical skills that are globally relevant, access to high-paying career options, the flexibility to work remotely or freelance, and the chance to be part of shaping the future of technology. It's not just a job—it's a powerful tool to innovate, impact, and inspire.







#### **Career Avenues:**

- Web Developer
- Front-End Developer
- Back-End Developer
- Full-Stack Developer
- Software Developer/Engineer

- UI/UX Designer
- Project Manager
- > IT Support Specialist
- Project Manager
- Cloud Solutions Architect





#### **Eligibility**

Passed in 10+2 or equivalent in any stream from a recognized Board/Council/ University.

#### **Duration**

3 Years (6 Semesters)

#### Registration Fee

2000 (One Time)





#### Program Structure - (First Semester)

Subject code	Subject Name	Credits
CP101	Fundamentals of Computers and C Programming	3
OS102	Basics of Operating System	3
CN103	Computer Networks	3
WD104	Web Designing (basics of HTML and CSS)	3
DM105	Discrete Mathematics	3
MAC106	Technology Trends In IT	1
CPL107	C Programming Lab	2
WDL108	Web Designing Lab	2
	Total Credits	20

#### **Second Semester**

Subject code	Subject Name	Credits
CPP201	Object Oriented Programming	
DSA202	Data Structure and Algorithms in C/C++	
DBMS203	Database Management System 3	
EL204	English Literacy	
MAC206	WordPress, Linked In, Git & Git Hub 0	
CPPL207	C++ Programming Lab 3	
SQL-L-208	SQL LAB	
	Total Credits	20





#### **Third Semester**

Subject code	Subject Name	Credits
JP301	Java Programming	
Al302	Introduction to Artificial Intelligence	3
JS303	JavaScript 3	
ES304	Employability Skills	3
SE305	Software Engineering 3	
MAC306	Generative Al Tools 0	
JP-L-307	Java Programming Lab 2	
WD-P-308	Major Project- 1	2
	Total Credits	20

#### **Fourth Semester**

Subject code	Subject Name	Credits
RJS401	React JS	3
MDB402	Mongo DB	3
EJS403	Express JS	3
NJS404	Node JS	3
EPS405	Entrepreneurship	3
MAC406	Adobe Premier Pro	1
MERN-L-407	MERN STACK Lab	2
WD-P-408	Major Project-2	2
	Total Credits	20





#### **Fifth Semester**

Subject code	Subject Name	Credits
PY501	Introduction to Python	
CS502	Cyber Security 4	
CA503	Aptitude	
WD-P-504	Major Project-3	4
WD-P-505	Major Project-4 4	
MAC-506	100+ Leet Code Problems	0
	Total Credits	20

#### **Sixth Semester**

WD-601 ON JOB TRAINING (OJT)	20
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Grand Total : 120

### **HOW TO APPLY?**



Download Pure Professional app from Google Play Store or Apple App Store.



Sign Up using your Mobile Number or E-mail id.



Complete your Profile.



Select Course you want to enroll.



Pay using UPI or Net Banking.



After Payment confirmation you are all done.

# CONTACT US









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