# Dhruv Sharma

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#### Career Objective

Full-Stack Software Developer (MERN) experienced in building scalable, high-performance web applications with expertise in JavaScript, React.js, Node.js, MongoDB, and cloud platforms (AWS, Azure). Skilled in RESTful APIs, CI/CD, Agile practices, and passionate about creating user-centric, optimized solutions.

#### **EDUCATION**

B.Tech. (Full Stack AI)

University of Petroleum and Energy Studies

Senior Secondary

CBSE Board

Secondary

CBSE Board

CBSE Board

Secondary

CBSE Board

#### TECHNICAL SKILLS

Technologies: OpenCV, JWT, OAuth

Internship

#### Web Developer - Connected Stars

July 2024 - September 2024

- Developed and optimized client-facing websites, improving load speed and ensuring seamless cross-browser compatibility.
- Designed and delivered customized web solutions aligned with company and client requirements.
- Built responsive user-friendly interfaces using HTML, CSS, JavaScript, and React.js, enhancing usability and accessibility.
- Integrated APIs and implemented SEO best practices, increasing website visibility and client engagement.

#### Web Developer - Cod-Soft

June 2024 - July 2024

- Contributed to multiple web development projects, focusing on performance optimization and functionality improvements.
- Collaborated with the team to design and implement customized solutions tailored to business requirements, enhancing operational efficiency.

### Web Developer - Shree Dev Charitable Trust

 $June\ 2023-July\ 2023$ 

- Developed and deployed the organization's official website using WordPress, improving accessibility and online presence.
- Designed a user-friendly interface and integrated essential features to enhance navigation and usability.

#### Projects

# JobNest - The Smart Talent Bridge

June 2025 - July 2025

- Developed a full-stack job and internship portal using the MERN stack, connecting job seekers with employers, and streamlining the recruitment process.
- Implemented secure authentication with JWT and OAuth, personalized job matching, resume parsing, and application tracking
  to enhance the functionality of the platform.
- Built an intuitive, role-based dashboard for candidates, recruiters, and administrators, improving user experience and engagement.
- Tools & Technologies: React.js, Node.js, Express.js, MongoDB, JWT, OAuth, Socket.IO, Tailwind CSS

## **AATM** - Automatic Attendance Tracking Machine

August 2024 - December 2024

- Developed an automated attendance system using facial recognition to detect students from multiple angles during live classes and record attendance on a centralized portal.
- Implemented advanced facial recognition algorithms (Eigenfaces, Fisherfaces, LBPH, FaceNet, VGGFace) to improve detection accuracy and reliability.
- Tools & Technologies: C++ (core), Python (image processing), OpenCV, MongoDB, Node.js, Express.js

### Positions of Responsibility

Vice President, Open Community
PR and Events Lead, Open Community
Head of Discipline, SSDPS

March 2025- Present

March 2024 - March 2025

March 2018 - March 2019

### CERTIFICATIONS

# Data Analyst

 $October\ 2023$ 

- Completed **Data Analyst** Course By Google

### **AWS Academy Cloud Foundation**

 $September\ 2022$ 

- Participated in 2 Days AWS Academy Cloud Foundation webinar organized by AWS