

Anurag Patki

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PROFESSIONAL SUMMARY

Java Full Stack Developer with expertise in AI-driven solutions, database management, and full-Stack development. Proficient in Java, Python, SQL, and AI frameworks. Led projects in AI-powered facial recognition, IoT, and authentication systems. Strong problem solving, leadership, and cloud technology experience (AWS, GitHub).

EXPERIENCE

ACME INFOVISION SYSTEMS PVT. LTD.

JAVA FULL STACK DEVELOPER

Feb 2024 – Present | India

- Automated data extraction and integration from databases to Google Sheets, improving accessibility and accuracy.
- Developing an image recommendation system using ResNet, optimizing deep learning for personalized, high-accuracy content suggestions.
- Github:- [www.github.com/anuragpatki/Acme-Infovision-Projects](https://github.com/anuragpatki/Acme-Infovision-Projects)

OASIS INFOBYTE

JAVA DEVELOPER INTERN

Sep 2023 – Oct 2023 | India

- Successfully developed various Java applications like an online reservation system, a number guessing game with three difficulty levels, an ATM interface, an online examination portal, and a digital library management system.
- Github:- [www.github.com/anuragpatki/OIBSIP](https://github.com/anuragpatki/OIBSIP)

PROJECTS

EDUMETRICS - A REVOLUTIONARY STEP IN EDUCATION | TEAM LEADER (MEGA PROJECT)

- Attendance Tracking using AI-powered facial recognition, Engagement Monitoring by analyzing facial expressions, body language and gestures
- Algorithms and models: Deep-Face, Open-Cv, VGG, MoveNet (Thunder), Tensor-Flow, HCC, OneDNN.
- Website:- <https://edumetrics.netlify.app/>

GRAPHICAL PASSWORD AUTHENTICATION | TEAM LEADER (MINI PROJECT)

- Contributed to the development of a novel graphical password authentication system, offering a secure and user-friendly alternative to traditional passwords.
- Leveraged HTML, CSS, and JavaScript to build a user centered and visually engaging authentication system.

FIRE ALARM SYSTEM | TEAM LEADER (IOT PROJECT)

- Developed an IoT-powered fire alarm system using Arduino, ensuring swift and effective response to fire emergencies.
- Guided a team of five members through the project's various stages, from initial concept to final implementation.

EDUCATION

DR.BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

Jun 2020 – Jun 2024 | India

Cum. CGPA: 8.10 / 10.0

SKILLS

PROGRAMMING

Python | Java | Python | C | C++ | HTML | CSS | JavaScript | Angular

DATABASE MANAGEMENT

SQL | MySQL | SQLyog | MongoDB

MICROSOFT OFFICE

Word | PowerPoint | Excel | Power Bi

OPERATING SYSTEMS

Windows | Ubuntu | Linux

IDE'S

VScode | Eclipse | WebStorm

OTHER SKILLS

Git/Github | AWS | Team Leader Skills | Data Structure and Algorithms | Strong analytical and Problem solving skills | Excellent written and verbal communication abilities

CERTIFICATIONS

GOOGLE

Introduction to Generative AI | Introduction to Large Language Models | Introduction to Responsible AI | Generative AI Fundamentals

CAPGEMINI, EDUBRIDGE

Certified Java Full Stack Professional

STATE INSTITUTE OF INFORMATION TECHNOLOGY

Certificate course in C programming | Certificate course in C++ programming | Certificate course in Java programming

LINKEDIN LEARNING

Generative AI: The Evolution of Thoughtful Online Search

LINKS

Github: <https://github.com/anuragpatki>

LinkedIn: <https://linkedin.com/in/anurag-patki>