Ayush Mittal

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Code360 LeetCode HackerRank Credly CodeChef

BRIEF SUMMARY

Recent Computer Science graduate with a strong foundation in programming languages (C++, Python) and web development technologies (HTML, CSS, JavaScript, Node.js). Passionate about developing innovative solutions and constantly improving through continuous learning. Experienced in building web applications and implementing computer vision algorithms using OpenCV. Eager to apply my skills in software development and contribute to impactful projects in a growth-oriented environment.

EDUCATION

J.C Bose University of Science and Technology, YMCA, Faridabad

2021-2025

B. Tech in Electronics and Computer Engineering

 \circ CGPA: 7.2/10.0

Euro International School

2020-2021

12th Grade

• Percentage: 97.2/100

Euro International School

2018-2019

Feb 2024 - May 2024

10th Grade

• Percentage: 95.4/100

PROJECTS

MEDISPHERE Z

HTML, CSS, JS, Node.JS, MongoDB, Google Sheets, Razorpay API

Designed an intuitive platform for managing appointment bookings seamlessly, leading to over 300 patients reporting easier access to healthcare services while ensuring compliance with prescribed medication schedules via automated alerts.

WEBSM **Ľ** Jul 2023 − Oct 2023

HTML, CSS, JS, Node.JS, MongoDB, Google Sheets, Google Maps API

Engineered an advanced web server management platform to monitor performance metrics in real-time; improved uptime reliability by addressing the three biggest causes of downtime within two weeks post-implementation.

FRAS 🗹 Feb 2023 – Mar 2023

PyCharm IDE, Python, Google Cloud Console, Firebase

Developed a real-time face recognition and attendance tracking system using OpenCV for face detection, with Cloud and Firebase integration for efficient storage and database management, resulting in improved attendance record accuracy and reduced manual tracking time.

ACHIEVEMENTS

- Solved 1000+ DSA problems, demonstrating strong problem-solving and algorithmic skills.
- Rank-85 in Weekly Contest-143 and Level 7 (Specialist) on Code 360, showcasing advanced programming expertise.
- Ranked in the top 15% on LeetCode, reflecting strong coding abilities.
- 4 stars in SQL on HackerRank, validating database management expertise.
- \circ Secured Global Rank-765 in CodeChef Starter 172C, organized by IIT BHU Codefest'25, placing in the top 1%.

ASSESSMENTS/CERTIFICATIONS

- AWS Educate Program (Amazon Web Services) 🗹 Gained proficiency in cloud computing, including EC2, S3, and AWS architecture best practices.
- ∘ Google Analytics for Beginners 🗹 Acquired proficiency in web analytics, data tracking, and performance measurement using Google Analytics.

KEY EXPERTISE

Programming: C++, Python

Web Development: HTML, CSS, JS, Node.JS, Express.JS, MongoDB Tools & Platforms: Git/Github, AWS, Vercel, Netlify, Docker, Kubernetes

Databases: MongoDB, mySQL, Firebase

Coursework: Computer Network, Operating System, AI, ML