Amit Bhardwaj

Gorakhpur, Uttar Pradesh

github.com/AmitBhardwaj26

Education

Madan Mohan Malaviya University of Technology

Bachelor of Technology in Information Technology CGPA-8.37

Nov. 2020 - June 2024 Gorakhpur, Uttar Pradesh

2019

Dr GL Kanaujia Public School

Intermediate Percentage - 92.6%

Shahjahanpur, Uttar Pradesh

Experience

Scaler Academy

Oct 2023 – present

Problem Setter & Technical Content Reviewer — Offer Letter §

- Developed a comprehensive set of programming problems in different programming languages based on DSA.
- Contributed to creating 300 mobile app quizzes based on Data Structures and Algorithms, demonstrating expertise in educational content development.
- Played a key role in SEO optimization in more than 150 articles and reviewed 200 article keywords, significantly improving online content visibility and reach.

iMochaWorks July 2022 - April 2023

Problem Setter Intern

- Proficiently applied diverse data structures to problem design and solution structuring. Extensively explored various topics in Data Structures and Algorithms and Aptitude
- Create over **60** questions covering diverse areas of Data Structures and Algorithms for Coding Rounds.
- Recognized with the internship completion certificate for 10 months of work. CERTIFICATE §

Projects

Certificate Key Vault | Node.js, Handlebars, MongoDB | Github & | Live &

Janaury 2023

- Significantly boosted backend productivity by 70% through the implementation of advanced admin functionalities.
- Build key features including Certificate Verification, Admin Login & Dynamic Data Management (Add, Update, Delete)
- Enhanced security and user experience with an intuitive Admin Interface and Secure Password Change System

Notes-Keeper | ReactJS, NodeJS, MongoDB | Github Ø | Live Ø

June 2023

- Utilized BcryptJS for robust password hashing and encryption, further enhancing the security of user data.
- Effectively tested 12 API Endpoints using Postman, ensuring the reliability and functionality of the Rest API.
- Utilized a context-based approach to facilitate data flow between components, enhancing the user interface.

CodeStory | ReactJS, NodeJS, Javascript | Github & | Live &

October 2022

- A cutting-edge web portfolio, expertly crafted using React, showcasing interactive and responsive design elements
- Incorporates advanced features like React-pdf for dynamic document rendering & React-particles engaging visual effects
- Utilizes Bootstrap for styling, with added functionalities like GitHub activity calendar and typewriter effects, enhancing user engagement.

Technical Skills

Languages: C, C++, JavaScipt, SQL

Developer Tools: VS Code, Vercel, Render , MongoDB, Netlify, Github, Git, Postman, NOSQL

CourseWork: Computer Networks, Operating Systems(OS), Database Management System(DBMS), Object Oriented Programming(OOPS), Data Structure and Algorithms(DSA)

Frontend Technologies: HTML3, CSS3, JavaScript, jQuery, ReactJS, EJS, Material UI.

Backend Technologies: NodeJS, Express JS, npm, Rest API, Real-Time API, SQL, Hashing, JWT, MongoDB

${f Achievements}$ / ${f Extracurricular}$

Rating on coding Platforms

Leetcode: AmitBhardwaj26 Knight Max Rating(2095), codechef: AmitBhardwaj26 4star Max Rating(1881) codeforces: AmitBhardwaj Specialist Max Rating(1525), GFG: AmitBhardwaj

- Solved 1700+ Data Structure and Algorithms problems on LeetCode 🚱, Codechef 🚱, GFG 🚱, CSES 🚱
- 1460th Rank (Global) among 12000+ participants (Top 12% Participants) in Kickstart 2022 Round H 🔗
- 437th Rank in Biweekly Contest 118 | 568th Rank in Weekly Contest 350 in LeetCode
- Participated in 100+ Coding Contests held on different platforms.
- Certificates: Data Structure & Algorithm ${\cal S}$, Mern Stack Development ${\cal S}$, Others ${\cal S}$
- Position of Responsibility: Vice-President and Competitive Programming Mentor in CodeChef MMMUT Chapter. conducted more than 3 DSA Problem-solving contests with 1000+ overall participation.