BOMMANA LOHITH SATYA VENKAT

h-lohith

⟨/>Leetcode

Portfolio

CAREER OBJECTIVE

Motivated and detail-oriented Computer Science student with a strong academic background (9.74 CGPA in inter. 8.5 CGPA in Bachelor's). Proficient in full-stack development, data structures, and algorithmic problem-solving. Experienced in MERN stack and mobile application development, seeking an opportunity to leverage my technical expertise in a dynamic and growth-driven environment.

EDUCATION

VNR Vignana Ivothi Institute of Engineering and Technology

2022-2026

Bachelor of Computer Science and Engineering | CGPA: 8.5/10

Hyderabad, Telangana, India

Relevant Courses - Object Oriented Programming (Java), Data Structures & Algorithms, Database Management Systems, Operating Systems, Software Engineering

Naravana junior college

2019-2021

MPC | CGPA: 9.74/10.00

Relevant Courses - Object Oriented Programming (C++), Web development, Operating Systems, Computer Networks

Hyderabad, Telangana, India

Sri chaitanya techno curriculm

2018-2019

Secondary Education (SSC) | GPA: 10/10

Hyderabad, Telangana, India

Relevant Courses-Mathematics, Science, English, Social Studies,

TECHNICAL SKILLS

- Programming Languages: C/C++, C#, Java, JavaScript, Python, SQL, TypeScript
- Web Development: HTML, CSS, ReactJS, NodeJS, ExpressJS, MongoDB, Redux, Bootstrap
- Frameworks & Platforms: .NET (C#), Git, VS Code, Eclipse, Windows, Linux
- Core Competencies: Data Structures & Algorithms, Software Engineering, System Design, Operating Systems, Agile Methodologies, and Computer Networks
- **Soft Skills**: Strong communication, problem-solving, teamwork, adaptability, time management, leadership

CERTIFICATIONS

- Introduction to Artificial Intelligence LinkedIn
- Mobile App Development Infosys Springboard
- MERN Stack Development Course MastersCoding
- Smart Coder (Bronze) Smart Interviews (Data Structures & Algorithms and Problem-Solving)

EXPERIENCE

Software Developer Intern

AdVantage Ecosystem

Jan 2025 - May 2025

Hyderabad, Telangana, India (Remote)

- Developing, testing, and deploying software solutions while collaborating on real-world projects.
- Contributing to the enhancement of decentralized learning and gamified tools.

PROJECTS

Blog App GitHub Link

Jan 2024-Apr 2024

Technologies: ReactJS, NodeJS, ExpressJS, MongoDB

- Developed a blogging platform with an intuitive user interface, receiving a 95% satisfaction rating in user feedback.
- Integrated backend logic and database management for seamless functionality, highlighting expertise in MERN stack development.
- Deployed scalable features to accommodate over 100 active users, showcasing performance optimization skills.

UG/PG Internship Automation GitHub Link

Technologies: ReactJS, NodeJS, ExpressJS, MongoDB

Built a web-based platform enabling 400+ users to explore internships with real-time application tracking.

Oct 2023-Dec 2023

- Implemented secure user authentication and personalized dashboards, improving engagement by 25%.

• Enhanced the internship application process with a responsive design, reducing application time by 20%.

PayLater Application GitHub Link

Technologies: ReactJS, NodeJS, ExpressJS, MongoDB

- Designed a full-stack app for students to access services immediately and pay later.
- Developed student registration, profile management, and monthly limit tracking.
- Created an admin panel for user account management, boosting efficiency by 30%.

TaskHub GitHub Link

Dec 2024-Jan 2025

Aug 2024-Sep 2024

Technologies: ReactJS, NodeJS, ExpressJS, MongoDB

- Developed a task management platform for efficient team collaboration and tracking.
- Implemented role-based access for admins and users, enhancing productivity and organization.

ACHIEVEMENTS

- Ranked 2535 in TS EAMCET 2021, demonstrating engineering proficiency.
- Awarded State-Level 3rd Prize in Essay Writing Competition.
- Received National Means-cum-Merit Scholarship (NMMS) for academic excellence.

CO-CURRICULAR ACTIVITIES

- Entrepreneurship Program Member JNTUHTBI, JNTU Hyderabad (2023), gaining insights into startups and innovation.
- **Sports Participation** Competed in district and zonal-level sports competitions, demonstrating leadership and teamwork.
- **Hackathons & Workshops** Engaged in hackathons, ML101 workshop by Microsoft Innovation Hub, and coding contests at VNR VJIET.
- **Freelance Platform Project** Developing a platform to help college students earn through freelancing, enhancing practical exposure.
- **Technical Volunteering** Assisted peers in coding and development, fostering a collaborative learning environment.
- Community Engagement Participated in tech meetups and entrepreneurship events, expanding industry
 connections.

DECLARATION

• I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Date: 10-02-2025 Place: Hyderabad

(B. Lohith Satya Venkat)