

BHAVISH ALAKANTI

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SUMMARY

Computer Science & Engineering undergraduate graduating in **2027**, with a solid foundation in **data structures & algorithms, OOP, DBMS, and operating systems**. Hands-on experience building web applications in **JavaScript, Node.js, and Python**, plus internship experience in software automation and testing. Comfortable working in **agile** teams and passionate about writing clean, scalable software and solving real-world problems.

TECHNICAL SKILLS

Programming Languages: Java, Python, C++, C, JavaScript, SQL (MySQL), R

CS Fundamentals: Data Structures & Algorithms, Object-Oriented Programming, DBMS, Operating Systems, Software Engineering

Web & Backend: Node.js, Express.js, HTML, CSS, REST APIs

Data & ML: NumPy, Pandas, Matplotlib, Machine Learning, Data Visualization

Tools & Practices: Git, GitHub, VS Code, Agile/Scrum

Coding Profile: HackerRank — Problem Solving (Basic) certified; Leet code

EXPERIENCE

Software Automation Intern — Advatech Resource Pvt Ltd

May 2026 – Aug 2026

- Built and executed automation scripts and test cases to validate web-application functionality across releases, reducing manual testing effort.
- Performed functional, regression, and integration testing within an **agile** team to improve software reliability and quality.
- Conducted **REST API** testing and validation using **Postman**, and collaborated with developers to reproduce, debug, and resolve reported defects.

Web Developer — Dreamcore Solutions

Dec 2025 – Feb 2026

- Developed and maintained responsive web interfaces using **HTML, CSS, JavaScript, and Node.js**.
- Built reusable UI components and integrated **REST APIs** to connect front-end features with back-end services.
- Optimized page load and rendering performance and used **Git** for version control in a collaborative team workflow.

PROJECTS

Escape the Viva — AI-Powered Viva Preparation Platform

JavaScript, AI, PDF Processing

- Built an **AI-powered** web app that simulates viva examinations using dynamically generated questions.
- Implemented score calculation, result analysis, and AI-assisted learning recommendations.
- Designed a responsive, user-friendly interface for an engaging cross-device learning experience.

NNRG MUN Website

HTML, CSS, JavaScript

GitHub: github.com/bhavish-web/mun-nnrg2026 | Live: mun2k26-nnrg.vercel.app

- Developed the official NNRG Model United Nations website presenting committees, agendas, and event schedules.
- Designed a responsive interface with delegate registration forms and event-detail pages.

EDUCATION

B.TECH, Computer Science & Engineering — NNRG (JNTUH)

Sep 2023 – 2027

Nalla Narasimha Reddy Group of Institutions, Hyderabad | **CGPA: 8.0 / 10**

Relevant Coursework: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Software Engineering, AI, Machine Learning

Intermediate (MPC) — Narayana Junior College

2021 – 2023 | 82%

Secondary School (SSC) — Matrusri E&L High School

2020 | CGPA 10.0

CERTIFICATIONS

- AWS Solutions Architecture Job Simulation** — Forage (Oct 2025) | **TATA GenAI Data Analytics Simulation** — Forage (Oct 2025)
- Python Essentials** — Cisco Networking Academy (Oct 2025) | **Problem Solving (Basic)** — HackerRank (Oct 2025)
- AR/VR Hackathon** — CYMAX Infotainment (Oct 2025)

LEADERSHIP & ACTIVITIES

- NNRG Model United Nations** — DIRECTOR GENERAL
- NNRG MUN 2026** : coordinated event logistics, agendas, and delegate registration.
- College Magazine** — Editor: reviewed, edited, and curated content for the institutional magazine.
- Hackers Gurukul** — Campus Ambassador: promoted technical workshops and hackathons across campus.
- NNRG Cultural Club** — Central Team Member: helped plan and execute cultural events and student-engagement activities.