

ALLA HARSHITH VARDHAN

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CAREER OBJECTIVE

Aspiring Java Full Stack Developer with expertise in front-end and back-end technologies, eager to apply skills in a dynamic environment. Passionate about designing scalable applications and enhancing user experience through continuous learning. Seeking opportunities to contribute, grow, and collaborate in an innovative team.

EDUCATION

Institute of Aeronautical Engineering, Hyderabad, India	Expected graduation: May 2026
B. Tech in Computer Science and Engineering	GPA: 8.64/10.0
Vertex Junior College, Hyderabad, India	June 2022
Intermediate	Marks: 939
Dr.K.K.R Gowtham Concept High School, Hyderabad, India	March 2020
SSC	GPA: 10.0/10.0

TECHNICAL SKILLS

Programming Languages: C, Java, Python (Core).

Tools: Git and working with CI/ CD pipelines, GitHub, Visual Studio, Eclipse IDE, Postman.

Frameworks/Libraries: React.js, Bootstrap, NumPy, Collections.

Front-End: HTML, CSS, JavaScript, Spring boot.

Back-End: SQL (Oracle, MySQL, Supabase).

EXPERINENCE

GenZ Educate Wing, Hyderabad, Telangana.

Java Full Stack April/2025-June/2025

- Pursued a virtual Java Full Stack internship with **GenZ Educate Wing**. The internship spans 2–3 months and includes intensive training, after which I will be working on a project focused on Java Full Stack development.

PROJECTS

JOB CONNECT(GitHub) Feb/2024 – Aug/2024

- Led the development of a full-stack web application using Python (Django) with MySQL, aimed at helping individuals, especially students, utilize their free time to earn wages through skill-based opportunities. The platform features a user-friendly interface to support efficient and accessible income generation.
- Contributed significantly to the project by pitching the core idea, drafting the Software Requirements Specification (SRS), designing system architecture and UML diagrams, and developing key functionalities including signup, login, course selection, and faculty selection pages, along with providing team support for coding challenges.

MULTIPLAYER CONNECT4 WITH PYGAME AND SOCKETS(GitHub) Oct/2024–Feb/2025

- Developed a multiplayer game using Python and socket programming, enabling real-time interaction between players over a network.
- Structured the project into four main stages: interface design, Python logic implementation, socket-based connection handling, and final winner declaration functionality.
- Enhanced gameplay by adding engaging features and AI functionality, making the game more interactive and exciting compared to the previous version.

USER MANAGEMENT SYSTEM (UMS) (GitHub) April/2025-May/2025

- Developed a User Management System as a mini project using Java Servlets for backend logic and Oracle Database for data storage.
- The web application features a user-friendly home page with functionalities including Add User, Delete User, Retrieve User by Phone Number, and Retrieve All Users.
- The project was deployed on Apache Tomcat Server (v9.0) and developed using Eclipse IDE with Java 23.

CERTIFICATES

Python Basic – Hacker Rank.	Jan 2025
Problem Solving (Basic) – Hacker Rank.	Jan 2025
Be10 (AI Tools Workshop) – BE10X	March 2025
GenZ Educate Wing (Internship Offer Letter) – Genz	April 2025

CODING PROFILES

LeetCode : [22951a0549 - LeetCode Profile](#) / 216 Problems Solved.

Hacker Rank : [ALLA HARSHIT VARDHAN - 22951a0549 | HackerRank](#) / 60 Problems Solved & 4 Badges and 4 Certifications.

GeekforGeeks : [22951aamfr | GeeksforGeeks Profile](#) / 49 Problems Solved.

Interview Bit : [interviewbit.com/profile/alla-harshit-varadhan](#) / 4 Problems Solved.

LEADERSHIP

Ceta

Volunteer

Oct-2024

- I have participated as a volunteered for the CETA Technical and Non-Technical Event at our college, where I actively encouraged and motivated students to participate. Through this experience, I won exciting prizes and gained valuable knowledge in UI development in the Technical Event.

HONOURS AND ACHIEVEMENTS

- Awarded **Best Volunteer** at CETA 2024 for ground-breaking work.
- Awarded the **Participation Certificate** in HACKATHON.
- Awarded **First Place** in C programming which is conducted in Sairam Institution.
- Created Course Awarded and completion Certificates and an ID Card for the Sairam Institutions using Canvas and Adobe.