

# Sunkara Amrutha Varshini

✉ [amruthasunkara45222@gmail.com](mailto:amruthasunkara45222@gmail.com)    [github.com](https://github.com)    [linkedin.com](https://www.linkedin.com)    [GFG](https://www.geeksforgeeks.org)    [HackerRank](https://www.hackerrank.com)

## INTERNSHIPS

---

**Web Full Stack Developer Intern – EduSkills (AICTE)** | online Apr 2025 – Jun 2025

- Completed a 10-week virtual internship focused on MERN stack development and real-world web applications.
- Built projects integrating React, Node.js, Express, and MongoDB; deployed on cloud platforms.

**Python Programming Intern – SkillDzire** | Online May 2025 – Jun 2025

- Completed a short-term internship on Python with hands-on projects and coding tasks.
- Learned OOP, functions, file handling, and algorithmic thinking using Python.

## PROJECTS

---

**Blockchain-Based Digital Receipt & Warranty System** Feb 2025 – Present

- *Tech Stack:* React, Solidity, Ethers.js, MongoDB, QR Code, MERN Stack
- Developed a decentralized platform to issue, track, and verify product warranties using blockchain.
- Integrated smart contracts with MetaMask for product validation.
- Built full MERN stack with role-based access control and warranty lifecycle tracking.

**Movie Review Web App** Dec 2024 – Jan 2025

- *Tech Stack:* React, JavaScript, Node.js, Express.js, MongoDB
- Created a full-stack application for users to submit and view movie reviews.
- Handled user authentication and real-time review updates using RESTful APIs.

**Gym Website for Elewaye** Mar 2024 – Apr 2024

- *Tech Stack:* HTML, CSS, JavaScript
- Designed a fully responsive landing page for a fitness brand with class schedules and contact forms.
- Improved user interaction through dynamic elements and mobile-friendly layout.

## CERTIFICATIONS

---

**Full Stack Web Development – EduSkills (AICTE)**

Completed 10-week training covering HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB.

**Database Management Systems – Infosys Springboard**

Gained understanding of relational models, normalization, SQL queries, and transaction concepts.

**Python Programming Internship – SkillDzire**

Learned Python fundamentals including functions, OOP, file handling, and built mini-projects.

**Data Structures and Algorithms – GeeksforGeeks**

Practiced solving problems on arrays, strings, recursion, stacks, and trees using Python.

## EDUCATION

---

**Gayatri Vidya Parishad College of Engineering for Women (Undergraduate)** June 2026

*B.Tech in Computer Science* *GPA: 8.72 / 10.0*

**Vagdevi Junior College** July 2022

*Board of Intermediate Education – AP* *GPA: 9.24 / 10.0*

**Z.P.H. School, Kothapeta** July 2020

*Board of Secondary Education – AP* *GPA: 565 / 600*

## SKILLS

---

**Languages:** HTML, CSS, JavaScript, C, Python

**Database:** MySQL

**Tools:** Git/GitHub, VS Code

## ACHIEVEMENTS

---

### **1st Rank – College Coding Leaderboard (GVPCEW)**

Achieved a coding score of 830 and solved over 400 problems using Python and Java on GeeksforGeeks.

### **Winner – Math Hackathon, GVPCEW**

Secured 1st place in a college-level hackathon focused on mathematical problem solving.