



# SATYA AKHILESH ASAPU



Visakhapatnam, india 531035



91+ 6301779577



satyaakhileshasapu@gmail.com



[My Linkedin page](#)



[My Portfolio](#)



[My Github Link](#)

## SUMMARY

Full Stack Web Developer skilled in Java, Spring Boot, and the MERN stack for building responsive, high-performance applications. Experienced in RESTful APIs, UI design, and integrating backend logic into real-world solutions.

## SKILLS

- **Programming Languages:** Java (Core & Advanced), Python (Intermediate), C, C++
- **Web Development:** HTML5, CSS3, JavaScript (ES6+), RESTful APIs, AJAX, JSON
- **Frontend Stack:** React.js, Next.js, Bootstrap, Tailwind CSS
- **Backend Stack:** Spring, Spring Boot, Hibernate, JSP, Servlets, Node.js, Express.js
- **Databases:** MySQL, SQL, MongoDB, PostgreSQL (optional)
- **Security Stack:** JWT, Bcrypt, Spring Security, Crypto module
- **Tools & DevOps:** Git, GitHub, Maven, Postman, VS Code, IntelliJ IDEA
- **CS Fundamentals:** Data Structures and Algorithms, OOPs, DBMS, OS, SDLC

## EDUCATION

<b>Bachelor of Technology in Computer Science</b>	<b>2022 - 2025   GPA: 8.5</b>
Gayatri Vidya Parishad College for Degree and PG Courses, Visakhapatnam	
<b>Diploma in Computer Science</b>	<b>2019 - 2022   GPA: 8.7</b>
Andhra Polytechnic, Kakinada	
<b>SSC (10th Grade)</b>	<b>2018 - 2019   GPA: 9.5</b>
Sai Shiridi High School, Visakhapatnam	

## EXPERIENCE

<b>Full Stack Web Developer Intern</b>	<b>May-2024 to July-2024</b>
Infinity connects media pvt. Ltd (visakhapatnam)	

## CERTIFICATIONS

• Full stack internship by Infinity Connects Media	<b>July-2024</b>
• Web development virtual internship by Corizo	<b>May-2024</b>
• Foundation of Cloud IoT Edge ML from IIT KANPUR (NPTEL)	<b>Nov-2023</b>
• Microsoft certified Full stack developer	<b>Currently</b>
• DevOps from Udemy	<b>Currently</b>

## PROJECTS

- **SymptomEase – Hospital Management System**  
Tech Stack: **HTML, CSS, Bootstrap, Node.js, MongoDB**  
- Created a hospital portal for patient record handling, registration, and medical access.
- **<PassOP/> – Secure Password Manager Web App**  
Tech Stack: **React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Crypto module**  
- Built a secure password manager with credential Management.
- **Movie BuZZ – Movie Review Platform**  
Tech Stack: **React.js, Node.js, Express.js, MongoDB, JWT**  
- Developed a movie review web app with search, authentication, and rating features.
- **Facial Mood-Based Recommendation System**  
Tech Stack: **Flask, Python, TensorFlow, OpenCV, HTML, CSS, MongoDB**  
-Built a real-time emotion-based recommender using CNN and Flask API integration.
- **Library Management System**  
Tech Stack: **HTML, CSS, Node.js, MongoDB**  
-Engineered a full-stack app to manage books, student borrow history, and due dates.