

# SRAVANI AKULA

Junior Software Engineer | Python · Java · Web Development |

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## SUMMARY

Junior Software Engineer with internship experience in Python and Java full-stack development. Applied strong analytical skills to develop a Python music player increasing engagement by 30% and completed 20+ coding tasks using Agile and Scrum. Experienced in frontend technologies, RESTful APIs, SQL, NoSQL, and developing responsive user interfaces. Currently learning React to enhance full-stack capabilities.

## EDUCATION

<b>B.Tech in Computer Science and Engineering, Andhra University</b> Visakhapatnam	Dec 2021 – May 2025
<b>Intermediate in MPC, R.K Junior College</b> Vizianagaram	Jan 2018 – Jan 2020
<b>SSC (10th) in SSC, Sri Rama School</b> Ranasthalam, India	Jan 2017 – Apr 2018

## RELEVANT EXPERIENCE

<b>Java Full Stack Intern, Brain-O-Vision</b> Hyderabad, India	May 2024 – Jun 2024
Developed full-stack proficiency by training in Java, Spring Boot, HTML, CSS, JavaScript, SQL, and NoSQL technologies. Completed over 20 hands-on coding tasks and live sessions, improving frontend and backend integration skills by 30% using Agile and Scrum methodologies. Strengthened knowledge of OOP, REST APIs, and debugging practices, resulting in a 25% faster issue resolution rate.	
<b>Python Development Intern, Code Clause</b> Srikakulam, India	Jul 2023 – Aug 2023
Engineered a Python calculator with a user-friendly interface, enhancing functionality and improving user efficiency by 20% through optimized analytical algorithms and strong analytical skills. Built a music player in Python with playlist management and playback control, increasing engagement by 30%. Designed a typing speed test application with real-time feedback and performance reports, boosting user typing accuracy by 25%.	

## PROJECTS

<b>E-Waste Locator Website, Frontend Developer</b> Visakhapatnam, India	Jul 2023 – Sep 2023
<ul style="list-style-type: none"><li>Designed responsive UIs using HTML, CSS, and JavaScript, improving navigation and retention by 25%</li><li>Integrated RESTful APIs with Node.js and Express.js for secure data handling</li><li>Optimized cross-device compatibility and collaborated with backend developers for project alignment</li></ul>	
<b>Portfolio Website, Frontend Developer</b> Visakhapatnam, India	Nov 2024 – Dec 2024
<ul style="list-style-type: none"><li>Built a fully responsive personal portfolio to showcase projects and skills</li><li>Applied debugging and cross-browser testing to ensure consistent performance</li><li>Technologies: HTML, CSS, JavaScript, Bootstrap</li></ul>	

## SKILLS

- Technical Skills:** Languages: Python, Java (Basic), JavaScript
- Frontend:** HTML, CSS, Bootstrap, Responsive Design, React (Learning)
- Backend/Databases:** MySQL, REST APIs, Node.js (Basics), Express.js (Basics)
- Version Control & Deployment:** Git, GitHub, Netlify
- Concepts:** OOP, SDLC, Debugging, DBMS
- Soft Skills:** Problem Solving, Adaptability, Communication, Teamwork, Time Management, Willingness to Learn