

# NANDIKULA SAHITHI

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## SUMMARY

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Full Stack Developer with strong experience in Java, Spring Boot, JavaScript, and React for building scalable enterprise applications. Hands-on exposure to microservices architecture, RESTful APIs, CI/CD pipelines, and containerized deployments. Proven contributor in Agile teams through open-source leadership and real-world full-stack project delivery.

## EDUCATION

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**Indur Institute of Engineering and Technology**  
*B.Tech in Computer Science Engineering; CGPA: 7.18*  
**Masterminds Junior College**  
*Intermediate (PCM); 94.6%*

Siddipet, India  
*Dec 2021 – July 2025*  
Siddipet, India  
*June 2019 – March 2021*

## TECHNICAL SKILLS

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**Languages:** Java, JavaScript, Python, SQL, C  
**Backend:** Spring Boot, Node.js, Express.js, REST APIs, Microservices, MVC Architecture  
**Frontend:** React.js, HTML5, CSS3, Tailwind CSS, Bootstrap  
**Databases:** MySQL, MongoDB  
**DevOps & Cloud:** Docker, Kubernetes (basic), CI/CD (Jenkins concepts), Cloud fundamentals (AWS/Azure)  
**Tools & Practices:** Git, GitHub, Postman, VS Code, Agile/Scrum, Debugging, Code Reviews

## EXPERIENCE

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**Project Admin** Aug 2024 – Oct 2024  
*Remote*  
*GirlScript Summer of Code (GSSOC)*

- Led development of an open-source full-stack project using JavaScript and React.
- Reviewed 15+ pull requests ensuring adherence to coding standards and scalable design.
- Collaborated with cross-functional contributors in Agile-style development cycles.

**Open Source Contributor** May 2024 – Aug 2024  
*Remote*  
*GirlScript Summer of Code (GSSOC)*

- Delivered 25+ contributions across JavaScript, React, and backend API modules.
- Implemented REST APIs, fixed defects, and enhanced application performance.
- Worked with Git-based workflows, issue tracking, and structured code reviews.

## PROJECTS

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**Wanderlust – Full Stack Travel Booking Platform**

- Developed a full-stack application using React, Node.js, Express, and MySQL.
- Designed RESTful APIs for booking, order processing, and user authentication.
- Applied modular backend design aligned with microservices principles.
- **GitHub:** [github.com/sahithinandikula/major-project](https://github.com/sahithinandikula/major-project)

**Sneaker Price Prediction System**

- Built a Python-based machine learning system for price prediction using structured data.
- Performed data preprocessing, feature engineering, and regression modeling.
- **GitHub:** [github.com/sahithinandikula/Sneaker-price-prediction](https://github.com/sahithinandikula/Sneaker-price-prediction)