



# Sruthin S

Full-Stack Developer

[LinkedIn](#)

[Portfolio](#)

## PROFILE SUMMARY

Versatile and detail-oriented Software Engineer with a strong foundation in Full-Stack Development. Skilled in multiple programming languages, including JavaScript, Python, and Java. Proven ability to tackle challenges and deliver high-quality solutions in collaborative environments.

## GET IN CONTACT

Mobile: +91-9488276520

Email: [sruthinsruthin70@gmail.com](mailto:sruthinsruthin70@gmail.com)

## TECHNICAL SKILLS

- Fullstack Development
- Software Development
- Electronics Engineering
- Embedded Systems
- Python Language
- C Language

## LANGUAGES KNOWN

- Tamil
- English

## COURSES & CERTIFICATIONS

- Post Graduate Program In Full Stack Web Development
- Python For Data Science
- Programming With Python
- Embedded Systems

## PERSONAL DETAILS

- Current Location Erode
- Date of Birth Jul 12, 2001
- Gender Male
- Total Experience Fresher

## PROJECT LINKS

- [Portfolio](#)
- [GitHub Project](#)

## EDUCATION HISTORY

### Graduation

Course B.E.( Electronics and Communication Engineering)  
College Misrimal Navajee Munoth Jain Engineering College  
Year of Passing 2023 Grade 7.9/10

### Class XII

Board Tamil Nadu Medium English  
Year of Passing 2019 Grade 70.8%

### Class X

Board Tamil Nadu Medium English  
Year of Passing 2017 Grade 87.6%

## INTERNSHIPS

### Skill Lync, 8 Months

E-bank Project : Provided convenient account access for users, enabling various financial transactions using JAVA.

E-Commerce Website : Created a user-friendly E-Commerce website with HTML, CSS, and JavaScript. It features a home page, cart, wishlist, profile, and product pages.

E-Commerce Database : Managed a hybrid SQL and NoSQL database system with Redis caching for an E-commerce application.

Bank API : Created a banking microservices system with Docker containerization, encompassed accounts, cards, loans, and insurance APIs using JAVA.

### Verzeo, 3 Months

Obstacle Avoiding Robot : Designed and implemented intelligent robots for obstacle avoidance. Utilized Keil and Proteus software for development.

## PROJECTS

### Machine Failure Prediction Using ML Algorithm

Developed machine lifespan and failure prediction of discovering machines using Python and advanced ML algorithms.

### Voice Controlling Robot

Experienced in embedded C programming for voice-controlled robots, utilizing Proteus and Burnon for optimized code embedding and precise execution.