



# RAVI KIRAN S

## Software Engineer

- +91 8197309003
- ravikiran2236@gmail.com
- <https://www.linkedin.com/in/ravi-kiran-98044814a>
- Bengaluru, Karnataka

## EDUCATION

**Master of Technology**  
**Ramaiah Institute of Technology**  
**Software Engineering** 2019- 2021

**Bachelor of Engineering**  
**Ramaiah Institute of Technology**  
**Information Science and Technology**  
2016 - 2019

## SKILLS

.Net  
C#  
React  
Java  
Python  
Active Directory  
Agile  
SQL  
Smarts Automation  
WPF  
Windows Forms  
Julia  
Wix  
Testing and Maintenance

## Experience

- RSA Security Applications India Pvt Ltd**  
**Software Engineer** August 2021- Present
  - Working as a Full-stack developer, worked on a Product which provides Multi factor Authentication for Epic Hyperdrive (HealthCare) using technologies like Windows forms and .Net and SAML protocol for End to End development
  - Worked on a Windows Platforms, where solutions were provided to customers such as Multifactor Authentication and Windows Password Integration to log in their Operating Systems.
  - Handled data critical information's by providing solutions for user friendly and secured transactions and Communications using SSL and multilevel Cryptographic solutions
  - Working on providing Multi Factor Authentication for Citrix StoreFront Platform
  - Analyzed proposed technical solutions based on customer requirements, Planned development
  - Discussed project progress with Stakeholder's, collecting feedback on different stages, and directly addressed concerns.
  - Implemented Testing Frameworks
  - Worked on some data critical products (Cryptography)
  - Worked closely with other team members to identify and remove software bugs.
  - Developed new, efficient and well-tested code for variety of different software projects.
  - Wrote and developed new and well-tested code for different software projects.
- RSA Security Applications India Pvt Ltd**  
**Graduate Intern** August 2020- July 2021
  - Worked as a Tech Chap for Identity Governance and Lifecycle
  - Built and Transformed multiple workflow UI's using technologies like React and Redux
  - Served customers and followed outlined steps of service.
  - Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.

## Projects

Renumeration Systems for Ramaiah Institute of technology  
-Worked on multiple UI and design  
DOS Attack Detection  
-Worked as a designer Frontend and Backend algorithms  
SAML Verifier  
-Generated SAML tokens and written scripts to verify used third party libraries

## Certifications

Certified in Android Programming - PASCAL  
Learning Python - Udemy  
Machine Learning - Udemy  
React.Js - Udemy