Siva Manga Raju Boramchu

■ sivamangarajuboramchu@gmail.com

J +91-9347273270

■ Portfolio LinkedIn Profile

EDUCATION

• Bachelor of Technology in Information Technology (IT)

Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad

• Intermediate (Pre-Degree Course)

Vidya Bharathi Junior College, Sattupally

• Secondary School Certificate (SSC)

 $MJPAPBCWRES\ School, Vizag$

2017-19 Per: 96 %

CGPA: 8.86

2019-23

CGPA: 8.2

2017

EXPERIENCE

• Software Engineer (Backend Developer)

June 2023 - Dec 2023

NowFloats Technology Private Limited

Hyderabad

- Issue Resolution & Support: Address and resolve live issues reported by the support team daily, ensuring the smooth operation of the web application.
- API & Feature Development: Develop and integrate new APIs, and implement new features based on customer support requirements, leveraging Dot Net Core (MVC), Entity Framework, C#, Rest APIs, MSSQL, MongoDB, and Python.
- Issue Resolution & Support: Address and resolve live issues reported by the support team daily, ensuring the smooth operation of the web application.

•Freelancer/Remote Internship

Jun 2024 - Aug 2024

Skills: MERN Stack, Django, MySQL, Rest API's

Online

- MERN Stack: Developed full stack apps with MongoDB, Express, React and Node.js, focusing on user authentication and RESTful APIs.
- **Django:** Implemented CRUD operations, handled database management with Django ORM, and worked on authentication features and proficient in Git/GitHub, branching, and code reviews in collaborative projects

TECHNICAL SKILLS

Programming Languages: Python, C#, Java, JavaScript

Web Dev Tools: HTML, CSS, React Js, BootStrap

Backend Services: Dot Net Core(MVC), Entity Framework, Django, Flask, Node Js, Express Js, Rest APIs, Git

Cloud/Databases: MongoDb, MySql, AWS

Relevent Coursework: Data Structures and Algorithms (DSA), SDLC, OOPs, DBMS, C Language, Linux

PROJECTS

Market Website App (User able to Purchase or Sell items online) Link

Skills: Python, Flask, SQLAlchemy, HTML, CSS, Bootstrap, Authentication, Routes

- Bootstrap, Authentication, Routes The proposed website is designed to facilitate a marketplace where customers can register, list items for sale, and purchase items from other customers. On this website, the user can see the total budget and sell or buy items accordingly also website authentication is provided, by using routes the user can render to the pages, the website mainly contains the Home Page, Market Page, Login Page, Register Page and it performs different functionalities according to pages, the website provides validations for various aspects for users

•Secure Data Sharing in Cloud Computing Using Revocable Storage with IBE

Skills: Java, JDBC, HTML, CSS, MySQL. Authentication, Routes

This proposed system provides data security and strong cryptography data access based on Identity Based Encryption and we also offer RS-IBE technique for removing unauthorized users, the proposed system mainly contains Data Provider, User, and Data Admin, the data provider provides data to the System and users can login try to view the file that time the Data Admin send the Authentication Key to the Users for document Access, by using key user able see or download the document from the system.

•HappyShopping E-commerce Website Link

Skills: React Js, JavaScript, HTML, CSS, Rendering

This is a React E-Commerce website, the website contains a list of different items for Men, Women, Kids, and also
additionally it includes a Cart Page, Add-to-cart, Price Tags, etc, it is a static implementation of an e-commerce
website using React

CERTIFICATIONS AND PROFILES

- GitHub Link, @leetCode Link, HackerRank Link
- The Joy of Computing Using Python **Link**
- Programming Data Structures and Algorithms Using Python Link