RAKSHITHA A

+91 6362993661

rakshithaanegundi@gmail.com

PROGRAMMING LANGUAGES

- Java
- PHP

DATABASES

- SQLite
- MySQL

TOOLS USED

Development Tools

- Android Studio
- NetBeans

GIS Tools

- ArcGIS Online
- ArcGIS Developers
- ArcGIS Pro

Design Tools

- Figma
- Adobe XD

LANGUAGES

English, Hindi, Kannada, Tulu

SUMMARY

Employing my technical expertise and software engineering experience in a new position, I aim to actively contribute to team objectives by finding innovative solutions.

EXPERIENCE

CED LABS PVT LTD TUMAKURU

Software Engineer   *April 2023 - Present*

- Developed and maintained Android applications using Java and Android Studio, enhancing user engagement and satisfaction.
- Integrated SQLite databases to efficiently manage and store application data, improving data retrieval speed.
- Customized ArcGIS maps to meet specific project requirements, optimizing performance and usability for end-users.
- Designed mobile app interfaces using Figma, focusing on user experience and aesthetic appeal.

PROJECTS

Railway Asset Tracking Application

April 2023 - Present

- Developed an Android application for tracking railway assets.
- Utilize RFID tags or GPS trackers for real-time visibility into cable location.
- Customized ArcGIS maps to display asset locations and status information.
- Utilized ArcGIS SDK to integrate advanced mapping functionalities.

Manual Testing for MESCOM Application

July 2023 - October 2023

- Conducted manual testing for the MESCOM (Mangalore Electricity Supply Company).application.
- Executed manual tests to validate functionality, usability, and performance of the application.
- Collaborated with the development team to prioritize and resolve identified issues in a timely manner.

GLOWTOUCH TECHNOLOGIES MANGALORE

Graduate Engineering Trainee　　　*Oct 2022 - Dec 2022*

- Provided hands-on technical support to customers, troubleshooting issues related to cPanel and WHM.

- Managed domain management, DNS configuration, and SSL certificate installation, ensuring seamless website functionality.

- Resolved email and website issues efficiently while managing multiple concurrent chat sessions to address customer inquiries.

EDUCATION

B E – 2022
Srinivas Institute of Technology Valachil, Mangalore
6.75 CGPA

PUC – 2018
Sri Ramakrishna PU College, SRS Home Bunts Hostel Mangalore.
69.5%

SSLC – 2016
Sharada Ganapathy Vidyakendra HighSchool Punyakoti Nagara Kairangala.
82.56%