

RIGEL GLEN REGO

Email-id: rigelglen@gmail.com

Mobile no: +91 8050492301

LinkedIn: linkedin.com/in/rigelglen

GitHub: github.com/rigelglen

SUMMARY:

Experienced Software Engineer specializing in Full stack development using the MERN and MEAN stack, displaying dedication towards achieving solutions through effective communication and analytical thinking.

EXPERIENCE/INTERNSHIPS:

- Systems Engineer at Tata Consultancy Services since July 2019.
 - Responsible for the development and delivery of 2 internal enterprise mobile applications built with Ionic and Angular/React.
 - Built, tested, and deployed services using Node.js with Express as well as Apollo GraphQL.
 - Collaborated with designers and stakeholders through development, testing and deployment phases.
 - Conducted multiple successful demo sessions for stakeholders and end users.
 - Led the frontend development team and managed multiple successful enhancements and deliveries.
- 4 years working as a freelance Full Stack Developer for Softrixz, Mangalore (May 2015 - June 2019)
 - Worked on multiple projects with direct client interaction.
 - Involved in rapid design and development of internal tools and products.
 - Built small-medium scale full stack applications using the MERN stack.
- 4-week-long internship on Android development at VRV Embassy (January 2018)

EDUCATION:

Course	Institution	University / Board	Marks
B.E (CSE)	St. Joseph Engineering College, Mangalore	Visvesvaraya Technology University, Belgaum	8.02 SGPA
PU	Mahesh PU College, Mangalore	Karnataka State Board	87.5% (2015)
SSLC	Mount Carmel Central School, Mangalore	CBSE	10 CGPA (2013)

TECHNICAL SKILLS:

- **Programming Languages:** JavaScript, TypeScript, Java, C, C++, and Python.
 - **Databases:** MySQL, MongoDB, Redis.
 - **Libraries/Frameworks:** Express, Apollo GraphQL, React, Angular, jQuery, Bootstrap.
 - Experienced at building scalable REST and GraphQL APIs using Node.js.
 - Competent at Android mobile application development in Java.
 - Familiar with containerization platforms such as Docker.
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PERSONAL PROJECTS UNDERTAKEN:

- **Project Title:** React Paginated List.
Project Description: A react component to create a paginated list with support for styled components. Currently has over 12k downloads.
Technology: JavaScript, HTML, CSS.
Link: github.com/rigelglen/react-paginated-list
- **Project Title:** Inn – Hospitality application.
Description: An app for providing hotel services at the user’s fingertips.
Responsibility: Developed the web dashboard for hotel staff.
Technology: HTML, CSS, PHP, JavaScript, Android with Java.
Link: play.google.com/store/apps/details?id=com.softrixz.resurgence
- **Project Title:** Limelight – Fake News Detection using Machine Learning.
Description: An Android news application that analyzes news articles and determines the probability of the article to be misleading.
Responsibility: Developed the backend for news scraping and user management.
Technology: Android with Java, Node.js, Python, MongoDB, Redis, Docker.
- **Project Title:** Cordova MLKit Translation.
Description: Cordova Plugin that implements MLKit Translation and Language Identification features. Currently has over 1k downloads.
Technology: Android with Java, Swift, JavaScript.
Link: github.com/rigelglen/cordova-plugin-mlkit-translate

ACHIEVEMENTS/AWARDS:

- Secured 635th All India Rank in TCS Codevita 2018 All-India coding contest.
- Conducted 3 hands-on workshops on Android App development with Java at St. Joseph Engineering College, Mangalore in 2018.
- 1st place at a Python web development using Flask competition conducted by Mozilla at Sahyadri Engineering College, Mangalore in 2017.

PERSONAL DETAILS:

- **Address** : Apt 502, Corniche Apartments, Sultan Battery Road, Urwa, Mangalore - 575006.
- **Languages known** : English, Hindi, Kannada.
- **Date of Birth** : 22nd February 1998.
- **Place of Birth** : Mangalore