

## ABOUT ME

I am very adaptable to the environment, with focused, quality-oriented work skills that are efficient and result-oriented.

D.O.B: 28<sup>th</sup> April 1999

## CONTACT

 denzil.rdz@gmail.com

 (+91) 9113203669

 Karnataka, India

## EDUCATION

 **ST ALOYSIUS COLLEGE**  
BCA  
2020

 **RUBY COMPUTERS**  
Diploma in Hardware & Networking  
2019

# DENZIL RODRIGUES

## FULL STACK DEVELOPER

## OBJECTIVE

Focused Computer Applications major completed from St. Aloysius College. Aiming to leverage a proven knowledge of advanced technology, hardware engineering, and database server skills to successfully fill the Software Developer role at your company. Frequently praised as focused by my peers, I can be relied upon to help your company achieve its goals.

## EXPERIENCE

### SOFTWARE ENGINEER

Biofourmis (July 2021 – Till date)

Work Responsibilities:

- Design, develop and manage well-functioning databases, UI applications and write effective APIs
- Simulate IoT devices to AWS and Azure
- Troubleshoot, debug and upgrade software

### FULL STACK DEVELOPER

Freelance (September 2020 – June 2021)

Work Responsibilities:

- Design client-side and server-side architecture
- Create security and data protection settings
- Build features and applications with a mobile responsive design and write technical documentation

## REFERRALS

**LinkedIn:** [linkedin.com/in/denzil-rodrigues-08abb8151/](https://www.linkedin.com/in/denzil-rodrigues-08abb8151/)

**GitHub:** [github.com/denzilrdz](https://github.com/denzilrdz)

**Portfolio:** [denzilrdz.github.io/denzilrodrigues/](https://denzilrdz.github.io/denzilrodrigues/)

## EDUCATION

- **St. Aloysius College, Autonomous** (Affiliated to Mangalore University)  
Bachelor of Computer Application
- **Coursera**  
AWS Fundamentals: Going Cloud Native  
Google Cloud Platform Fundamentals: Core Infrastructure
- **Ruby Group of Computers** (National Board of Computer Education)  
Diploma in Hardware and Networking
- **St. Aloysius PU College** (Department of pre-university education)  
Class XII

## PROFESSIONAL SKILLS

**Languages:** C, C++, Java, Python, Node.js, Java EE, HTML, PHP, Java-script, CSS.

**IDEs:** Net-Beans, Visual Studio, PyCharm, Android Studio.

**Frameworks:** Bootstrap, Django, Flask, Express, React, Tailwind.

**Databases:** MySQL, Apache Derby, Microsoft Access, MongoDB, Firebase Realtime DB, Redis.

**Cloud Platforms:** AWS, GCP, Firebase

**Version Control:** Git.

**Tools:** .NET, Android Debug Bridge, Compute Engine, Kubernetes, Load Balancing, Docker, GitHub Actions, Selenium, Appium, Celery, Swagger, Postman, Apache Kafka.

## PROJECTS

**EventX:** <https://fourthrocktechnologies.in/>

EVENTX is designed Proudly for Event Rental Businesses. This App encompasses spectrum of advanced functionalities. This is developed using React and firebase Realtime database.

**Cart:** <https://github.com/denzilrdz/My-Cart>

This is not just another e-commerce website but is focused on the privacy of the user. The user is assigned a group where the sub-interest changes every three days and the main-interest every week. This project is developed using Django framework.

**Apartment Management System:** <https://github.com/denzilrdz/Apartment-Managment-System>

The system is developed with Java Server Page. This system deals with the day-to-day activities of the apartment like bill payments, hall booking, gym membership, visitor's entry, guest visit for vacant apartments and service request.

## EXTRACURRICULAR AND COMMUNICATION

- Languages known are Konkani (Mother tongue), English, Hindi, Kannada and Urdu.
- A member of AICUF since 2015 and was the secretary of college unit. I have actively participated in hunger-drives, medical camps, state councils and state camps organized by AICUF.
- I like to listen to music, sing and play guitar. I am familiar with tools such as Adobe XD, Adobe Premiere, Adobe Photoshop, Adobe Audition, Snapseed, FL Studio and create short videos.