# Royden Vinuth Rego

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# Objective

To obtain a position that will enable me to use my management and leadership skills, technical background and to grow both, personally and professionally.

## Education -

## **B.E in Computer Science and Engineering - 2019**

St. Joseph Engineering College, Mangalore

**CGPA**: 7.99

Class 12th - 2015

Mahesh PU College, Mangalore

Percentage: 84.83%

Class 10th / SSLC - 2013

St Aloyisus High School, Mangalore

Percentage: 81.12%

## Technical Skills

- Programming Languages: C, C++, Java, Swift, Python
- Web Languages: HTML, CSS, PHP, JavaScript, Nodejs
- Databases: MySQL, MongoDB
- Competent in developing mobile applications for both Android and iOS platforms.
- Capable of building REST API's for large scale deployments.
- Able to use Adobe Illustrator and Photoshop.

# Competencies

- Good Leadership Skills.
- Efficient Time Management.
- Team Player.
- Quick and avid learner.
- Ability to work well under pressure.
- Problem Solver.

## **Projects**

## **Blockchain Based Voting System**

- **Description**: A digital voting system which uses Blockchain as its underlying architecture to provide secure, fast, anonymous and transparent voting.
- Duration: 5 months
- Languages: Node.is, HTML, CSS, iQuery
- **Technology**: Blockchain, REST API, Postman, AWS S3, AWS EC2, MongoDB, Firebase Realtime Database

#### **Tiara 2018**

- **Description**: The Tiara Android and iOS apps presented all information about the events to all participants and also facilitated online registrations directly through the apps.
- **Duration**: 3 months
- Languages: Java (Android), Swift (iOS), PHP
- Technology: REST API, Postman, Azure Blob Storage, MySQL

#### **AL Misbah Car Rental**

- **Description**: A web application for residents of Mangalore to book rental cars and manage their bookings.
- Languages: HTML, CSS, PHP, JavaScript with jQuery
- Technology: REST API, AWS S3, AWS LightSail, MySQL

#### **GradientButton Swift**

- **Description**: A iOS library written in Swift that lets developers create Gradient Buttons with ease using Swift and IB. Available through CocoaPods.
- Technology: iOS, Interface Builder, Swift, CocoaPods
- Link: https://github.com/roydenrego/GradientButtonSwift

## Achievement/Awards

- Secured 1<sup>st</sup> place in '**Technova 2019**', an exhibition cum competition of Final Year B.E Student Projects, at St. Joseph Engineering College.
- Secured 1<sup>st</sup> place in '**Game of Codes**', a technical group event, organized by CIPHER, the student association at St. Joseph Engineering College.
- Secured 2<sup>nd</sup> place in **'Just Code It'**, a technical group event, organized by CIPHER, the student association at St. Joseph Engineering College.

#### **Activities**

- Member of IEEE, Student Branch Chapter, SIEC, Mangalore
- Conducted two hands-on **Android Application Development Workshops** for 4<sup>th</sup> and 6<sup>th</sup> Semester Engineering Students in 2018.
- Conducted a 2-day hands-on **Android Application Development Workshop** for 2<sup>nd</sup> and 3<sup>rd</sup> Semester MCA Students in 2018.
- Completed a 60-hour course on 'Soft Skills and Personal Development' by i-Point Consultancy Services.

## Personal Details -

• Date of Birth: 27th September 1997

• Place of Birth: Mangalore

• Languages Known: English, Konkani, Kannada, Hindi