

ROYAL BENNY

SOFTWARE DEVELOPER

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SUMMARY

- Responsible Software Developer with 6+ months of experience in developing web apps using Angular and .Net.
- Member of top 20 in the D3Code coding competition conducted by UST with over 6000 teams in India.
- Extensive knowledge of Data structure and Algorithms and finished 8+ personal projects in Android and Web apps.

SKILLS

.NET, ANGULAR, JAVASCRIPT, C#, .NET WEB API, HTML & CSS, GIT, AGILE, MVC, LINQ, AWS, MS SQL

WORK EXPERIENCE

Developer 1 Software Engineer

Sep 2021 – Present

UST, Kerala

- Developed an eCommerce website to sell fashion clothes using Angular and JavaScript frontend technologies.
- Implemented micro-services backend app using C# .Net Core and published in Docker.
- Analyzed the requirements and added appropriate features to improve the project's ease of use.
- Helped teammates to learn ReactJS and cleared their doubts by showing how to divide a big problem into smaller ones.

Machine Learning Intern

Jul 2019 – Aug 2019

iDTech, Kerala

- Learned basics of machine learning including NumPy, pandas, and matplotlib.
- Integrated OpenCV library to an Age prediction model for capturing the image through the web camera.

KEY PROJECTS

Ecommerce Web App

- Developed an eCommerce web app using Angular and .Net Core that allows users to buy fashionable dresses.
- Integrated Bootstrap library allows the user to view responsive websites on any device.
- Incorporated persistent storage is used to store the inventory and customer details and is bridged with the backend using LINQ.
- Designed RESTful backend helps to display recent offers and newly arrived collections to the user.
- Technologies: Angular, .Net Core, MS SQL, REST API, HTML & CSS

Micro Finance App

- Built an Android app for Primerose microfinance institute that automated accounting and improved the organization's business growth by 20%.
- Added a loan management system to prioritize client data based on the loan-approved and installment date.
- Incorporated SQLite stores the business data on the device and Firebase to backup online.
- Technologies: Kotlin, SQLite, Firebase, XML

Netflix Clone

- Built a Netflix app using ReactJS, **JavaScript**, and Bootstrap. Hosted in Heroku.
- Demo - <http://netflix-royal.herokuapp.com>
- Technologies: React, Heroku

EDUCATION

SJCET, Kerala – B.Tech (Honours)

2017-2021

Computer Science and Engineering | Kerala Technological University | CGPA: 8.33/10

- Coursera Specializations in ReactJS Development and Google Cloud Platform (GCP).
- Built an AI assistant for blind people which was selected for the final round in the Smart India Hackathon.
- Finalist in IEEEMadC international mobile application development contest.
- Gold Badge in Problem solving by completing 100 Data Structure and Algorithm problems in Hackerrank.