



Ammar Raneez

Trainee Software Engineer

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Freelance web developer & 3rd year CS student, currently undergoing an internship, with knowledge of various web technologies. Dependable and trained to work in high-stress environments, seeking to leverage creativity and analytical thinking to help your company with its upcoming challenges.

EDUCATION

- Bachelors in Computer Science**
University of Westminster | IIT
09/2019 - Present 85%

WORK EXPERIENCE

- Trainee Software Engineer**
99x
01/2022 - Present
 - BLISS - A Mind-fitness Application
 - Implemented a POC for AWS CDK using multiple services including a CI/CD pipeline using CodePipeline | CodeBuild | CodeDeploy
- Trainee Software Engineer**
99X
07/2021 - Present
 - Maturify - An EduTech Start-Up
 - Implementing static and dynamic UI screens using Angular
 - Implementing services in the backend, using Serverless Framework with AWS and MongoDB
 - Resolved bugs on both the frontend and backend
- Full Stack Developer**
NIFTRON
01/2021 - 07/2021
 - Amaten - A Gift Card Tokenization Application
 - Developed the frontend using React and the backend using the Serverless Framework, MongoDB and AWS
 - Implemented User Authentication using Auth0 & CI/CD using Amplify and CodePipeline
- Freelance Developer**
Inforwaves | Self-Employed
12/2019 - Present
 - Some of my significant developments
 - Developed E-Ophthalmologist - A Diabetic Retinopathy Diagnosis & Management application for a BIS students final year thesis, built using Flutter, Firebase, Python with ML libraries and Azure
 - Worked on the backend of Execution Excellence - A management application for Health Care Professionals creating several API's in a microservice architecture, using AWS RDS, S3 and Nest.js with TypeORM
 - Worked on Amirah Fine Gems & Jewelry - A Jewelry E-commerce application built using React and Firebase
 - Worked on the frontend of NEXENTRY - An online ticketing application based on blockchain

SKILLS

- Full-stack web development
- React
- Angular
- Serverless Framework | AWS CDK
- AWS
- Draw.io
- Node | Express | Nest
- MongoDB | MySQL
- Java
- GraphQL
- Flutter
- Figma
- React Native
- Cross Platform Mobile Application Development

NOTABLE PROJECTS

- SimpleScript**
 - Working on a personal programming language, that supports most of the basic functionality available on most languages
- ONCO**
 - Worked on a group project, ONCO, that is a cancer detection, prediction and management application. Built using Flutter, Firebase, Python with ML libraries and Azure
- PL Guvnor**
 - A Premier League Management application that aims to simulate the Premier League. Built using Java with PlayFramework and Angular
- App clones**
 - Built multiple clones of applications, including Tinder, WhatsApp and iMessage

ACHIEVEMENTS

- Coderally '21**
Ranked 1 in the all island Hackathon
- PyHack '21**
Ranked 4 in the university based Hackathon
- Datathon '20**
Ranked 2 in the all island Datathon
- Coursera (02/2021 - 05/2021)**
Was selected as one of the ten students in the world to create community guided projects for the Coursera learner community

INTERESTS

- Full stack development
- Blockchain development
- cloud development