


# Mohamed Arshad Yameen

Engineering Graduate(2020)

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Chennai, India 📍

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Candidate with an enthusiasm to solve problems, engineer, manage and optimise solutions.

## EDUCATION

### ○ B.Tech, Information Technology Anna University, Chennai

08/2016 - 08/2020

#### Courses

- Data Structures and Algorithms
- Operating Systems
- Database Management Systems
- Web Programming

## WORK EXPERIENCE

### ○ Software Engineer - Backend Zoho Corporation

07/2020 - Present

Chennai

#### Tasks

- Created a Customer Onboarding system from scratch in Java to create and manage account for merchants in Zoho Payment product.
- Implemented KYC system that validates customer documents automatically checking for customer authenticity and also allows for manual validation.
- Developing Risk management system in Java that will be used by Internal Review Team during suspicious transaction for Zoho payments.

### ○ Project Trainee (Intern) Zoho Corporation

02/2020 - 07/2020

Chennai

#### Tasks

- Developed an application that performs CRUD operations focussing on REST API with Java, PostgreSQL and internal framework.
- Learnt different vulnerabilities and security risks in web applications including Injection techniques and XSS flaws

## VOLUNTEER EXPERIENCE

### Enactus REC (08/2018 - 08/2019)

**Technical Head** - Created posters with photoshop and video contents for crowd funding my team's social projects.

### YouthRedCross REC (08/2018 - 08/2019)

**Executive Head** - Responsible for organising blood camps and supplying blood units in emergency cases.

## SKILLS

Data Structures

Algorithms

Java

C++

OOPS

MySQL

REST API

DBMS

Git

## PERSONAL PROJECTS

### Image Segmentation using Deep Learning for Cancer Prediction

- The project analyses various cancer images and segments with an optimised CNN named VGG16 and helps in predicting cancer at an early stage.

### Soldier Health Monitoring using Internet of Things (IoT)

- The project helps to monitor soldier's pulse and heart rate and sends an automated message to nearby camp when the health condition of the soldier goes critical.

## CERTIFICATES

PEGA Certified Senior System Architect (v8.2)

PEGA - Certified System Architect (v7.4)

## ACHIEVEMENTS

### Secondary Education : State Rank Holder

Secured 3rd position at State Level scoring 99% during secondary school board exams. (2014)

### Hackathon : Winner

Winner of 18-hour hackathon conducted by Odessa Technologies on Web Development (06/2019)

### Project Demonstration : Runner

Runner of Innovation'18 organised by Sri Manakulam Vinayagar College of Engineering on Project Demonstration (09/2018)

## LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Photoshop

Fishing

Cycling

Volunteering