# 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 Operating Systems
  Algorithms
- Database Management Web Programming Systems

### WORK EXPERIENCE

### Software Engineer - Backend Zoho Corporation 07/2020 - Present

– Tasks

#### Chennai

Chennai

- 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

- 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

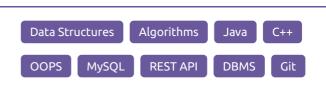
# **VOLUNTEER EXPERIENCE**

#### 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.



### PERSONAL PROJECTS

SKILLS

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