# MUHAMMAD MAKKI ANJUM

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AWS Certified and Software Engineer, experienced in web development, dynamic and detail-oriented with a can-do attitude and aptitude for problem solving and a thorough knowledge and understanding of end-to-end SDLC and agile. I would like to find work relevant to my work experience. I am passionate about finding solutions to a varying number of challenges and have an excellent understanding of how the latest technologies can be used. I'm a quick learner and being flexible means, I can adjust in any environment.

## **Employment**

#### **SYNECTICS Solutions, United Kingdom - Software Engineer**

January 2022 - Present

- Development on UK Home Office's Screening Platform project with Angular and .NET core
- Collaborated on National Fraud Initiative (NFI) by UK Cabinet Office
- Engineering On-Premises Enterprise Application to Microsoft Azure and Amazon Web Services
  AWS
- Developed Microservices, RESTful APIs, Unit testing, and TDD
- Architect and Engineered Application with modern frameworks ReactJS, NodeJS, Angular, .NET
  Core
- Experience in working on services at scale, debugging and maintaining code in **Object oriented** language
- Architect and Engineered Applications with Modern frameworks React.js, Node.js, Angular,
  .NET core

## **SKIPIFY - Software Engineer (Remote)**

October 2020 – January 2022

- Collaborate with internal team members, and architecture meetings
- Followed Scrum methodologies for software workflow management and collaborated on APIs
- Familiarity with Ecommerce and hands-on experience with Shopify stores
- Partnered with Backend developers to create integration with Frontend apps
- Cultivated expertise with cloud and web applications to build microservices
- Created frontend user interfaces with ReactJS
- Wrote code using NodeJS on ExpressJS framework; leveraged familiarity with Redis database to ensure seamless delivery of server APIs
- Using Puppeteer, I built headless scripts
- Leveraged Knowledge of Google AMP Email and made Dynamic Email templates
- Engineered Checkout scripts with NextJS
- Slashed Security loopholes by OWASP framework
- Performed Unit testing in Jest, Supertest and Enzyme Libraries.
- Containerized the applications with Docker, wrote Kubernetes config files for deployment

## **EXPONENTO Pvt. Ltd. Lahore - Associate Software Engineer**

Feb 2020 - May 2020

- Worked on the Lab Support tool that is built with Angular
- Maintained CMS built with WordPress and PHP
- Worked on the <u>www.digitalmarketer.com</u> to support the frontend tasks

#### **Technical Skills**

Languages: JavaScript, TypeScript, C#

**Back End Development:** NodeJS, ExpressJS, .NET Core, REST APIs

Front End Development: ReactJS, Angular, NextJS, Redux, HTML, CSS, Bootstrap

**Databases:** MongoDB, MySQL, SQL Server, Redis

**Operations:** Docker, Kubernetes

Mobile Development: React Native

Content Management: Jira, GitHub

**Design Software:** Figma

**Testing:** Jest, Supertest, Enzyme

Cloud Platform: GCP, Azure, AWS

## **Relevant Skills**

- Understanding of Linux OS, CI/CD Pipelines and DevOps
- Agile minded, understanding of Test-Driven Development, and Clean Architecture
- Understanding of SOLID Software Design Principles
- Clean code, third party services integration and writing highly testable applications
- Scalable and Secure Solutions by applying modern tooling

#### **Education**

MS Software Engineering | Staffordshire University, England | 2021 – 2022

BS Software Engineering | COMSATS University, Islamabad Pakistan | 2016 – 2020

#### **Achievements and Interests**

- AWS Certified Cloud Practitioner
- Good level of spoken English
- Play competitive cricket and badminton

References available on request.