# Oneeb Khan

### Software Engineer

Full Stack JavaScript Developer with over 4 years of experience specializing in MERN stack. Skilled in creating user-centric designs, developing efficient systems, and optimizing performance. Adept in collaborative environments, striving for innovation and delivering seamless user experiences with a user first approach.

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### 03055533774

oneebkhan.github.io/portfolio-v2/

github.com/oneebkhan

### **EDUCATION**

# **Bachelors in Software Engineering**COMSATS University

08/2017 - 08/2021

Lahore

### **WORK EXPERIENCE**

# **Full-Stack Software Engineer**

#### Burq

05/2025 - Present

Achievements/Tasks

- Developed and maintained scalable web applications using React, Node.js, and Koa
- Built RESTful APIs and integrated third-party services to support logistics and delivery operations
- Wrote comprehensive test suites with Jest and Cypress to ensure reliability and high code coverage
- Designed and optimized database schemas in PostgreSQL and worked with Snowflake for data analytics
- Deployed and monitored services on AWS, improving system performance and reliability

# **MERN Stack Developer**

# Gigalabs

09/2021 - 05/2025

Lahore

Achievements/Tasks

- Responsible for full stack website development using different JavaScript frameworks.
- Worked on over 12+ repos with technologies like React, Next, Sails, Express, Nest, GraphQL, MongoDB, MySQL, PostgreSQL, Docker, AWS EC2 and S3, Azure (SSO), D3JS and more.
- Built the user side app for BUNGE, also worked on the underlying algorithm for a question (conjoint) using principle of Inclusion and Exclusion to include and exclude sets.
- Worked on various bug fixes, features, and improvements, one of which is the improvement in survey answering times by about 34%.

# Backend Django Developer

Saldiri

06/2021 - 08/2021

Lahore

Achievements/Tasks

- Created REST API backend connections using Django, while configuring the backend services and functionality. Also managed the database using Django's built-in SQLite configuration.
- Worked with HTML, CSS, Vanilla JavaScript and React to create a basic webpage and learned how to integrate JavaScript browser APIs to use things like the webcam etc.
- Used knowledge of JavaScript to integrate an API of 'Jitsi Meet', get the video of the user and display it in the browser to create a type of online meeting platform. Integrated a 'Siamese' AI model to recognize faces in the meeting for security purposes, as to not let in unauthorized personnel, using Tensor flow.

### **SKILLS**



## **PERSONAL PROJECTS**

#### Final Year Project - Medicine Authenticator (07/2021)

- COMSATS Final year project made with flutter, Firebase and HTTP for API requests. The project involves checking the authenticity of medicine by scanning the medicine bar-code or QR codes on the user side. The admin side app involves authenticating the medicine by entering the medicine information and details.
- Link: <u>Medicine Authenticator.</u>

#### Smart PDF Merger (08/2020)

- A smart PDF converter that converts ppt/pptx files to pdf and then merges all pdfs into a single merged pdf file.
- Link: Smart PDF Merger.

#### Smart Architecture Reader (08/2020)

- Reads JAVA, C++ and C# files. Gets their classes, methods (functions) and variables. Then prints them into a text file, then displays said text file.
- Link: <u>Smart Architecture Reader.</u>