# Syed Meeran Tajalli

Karachi, Pakistan

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### Education

Bachelor of Computer Science, Institute of Business Administration (IBA)

August 2020 - January 2025

A' Levels, Foundation Public School (FPS)

2017 - 2019

O' Levels, Generation's School

2015 - 2017

# Experience

#### Full Stack Developer

May 2025 - Present

BxLend, Remote (Based in Hong Kong)

- Contributed to the development of a crypto exchange platform using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Designed and built a fully responsive landing page and login, register interface based on the new UI/UX redesign.
- Integrated 187 coins into the blockchain environment, leveraging Vaultody for secure token handling.
- Developed **frontend components** for dynamic **blockchain interaction** and asset display.
- Built decentralized network components and implemented node communication protocols to support core blockchain architecture.
- Collaborated in an agile environment with cross-functional teams, actively participating in code reviews and product planning.

# Front-End Development Intern

June 2022 - August 2022

Daewoo, Karachi, Pakistan

- Collaborated with IT to redesign internal dashboards and user-facing pages, optimizing layouts and styling using HTML5, CSS3, and basic JavaScript.
- Managed digital onboarding and profile creation for 30+ participants in a nationwide design contest, ensuring responsive and accessible UI flows for data entry and asset tracking.
- Integrated submitted artwork and campaign visuals into Daewoo's competition microsite, ensuring cross-browser compatibility and performance.

#### Web Development Intern

June 2020 - August 2020

Walzix Digitals, Karachi, Pakistan (Startup software house)

- Designed and developed a responsive e-commerce website using **React**, resulting in increased sales and better user accessibility.
- Built interactive UI components with **React Hooks** and **Redux** to enhance user engagement and functionality.
- Conducted usability testing to identify and address design gaps, improving overall user experience.
- Utilized Scrum Agile Framework to manage tasks and ensure timely project delivery.

# Skills

Languages: Java, C#, Python, HTML, Burp-Suite, SQLmap

Data Analytics: Excel, Power BI,

CSS, JavaScript, EJS, C, SQL

Frameworks: MongoDB, Express.js, React.js, Node.js, .NET, Scrum, Agile

Tableau ML: Scikit-learn, Pandas, NumPy

Tools: Git, Docker, Kubernetes, Terraform, Jenkins, AWS, Azure,

APIs: REST API, Postman

Platforms: PowerApps, Linux

**Projects** 

For more projects like these, visit my GitHub repositories

#### 8-Puzzle Solver

- Developed an interactive web-based puzzle solver using Python and Flask, implementing the A\* search algorithm for dynamic puzzle-solving. - Designed a web interface enabling real-time user interaction and dynamic puzzles.

### **Memories Vault**

- Developed Memories Vault, a cloud-based web app using Azure Blob Storage for secure media storage.
- Automated deployments with a CI/CD pipeline via Azure DevOps and GitHub Actions.
- Built a dynamic front-end with HTML, CSS, JavaScript and a scalable Node.js/Express.js backend.
- Integrated **public/private containers**: public content was accessible to all, authenticated users manage private uploads.