

# HAMZA USMANI



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Malir, Karachi



## OBJECTIVE

Seeking opportunities to work with a team of developers in the development of web and mobile applications, enhance my current skills and utilize those skills to assist the team in the development phase.



## WORK EXPERIENCE

- AasanTrade Backend Developer**  
Dec 2021- Mar 2022
- Generated various test cases to ensure the correct working of applications
- ACM Cybersecurity Blue Team Co-Head**  
2021 - present
- Developed vulnerable machines for Capture the Flag HackWeek 2022 event and achieved a shield for my services.
- Freelancer**  
2020-2022
- Developed portfolio websites for organizations and successfully completed the freelance projects.



## EXPERTISE

**Database:** MySQL, MongoDB

**Programming Languages:** C, C++, Assembly, Python, Java, C#, Javascript, Solidity

**FrontEnd(Web):** HTML, CSS, Javascript, React.js, Vue.js, Next.js, Bootstrap, Tailwind

**Backend:** .NET 5, Node.js, Express, Spring Boot

**Desktop Application:** JavaFX, Tkinter

**App Development:** Java, React Native

**Data Science:** Numpy, Pandas, Matplotlib, scikit



## EDUCATION HISTORY

- Bachelors in Computer Science**  
**FAST NUCES | 2019-2023**
  - Currently secured 3.56 CGPA in 6th semester.
- Advanced Level**  
**Whales College | 2017-2019**
  - Cleared my A Level with 1A\* and 2A's



## PROJECTS

- Developed Portfolio website for servmatech using React.js for a client.
- Developed Ecommerce Store using Next.js and Node.js for self project.
- Developed REST API in Dotnet with MYSQL database for a food delivery application
- Developed Frontend for Food delivery application in react-native.
- Implemented Linux Shell in C++ with various custom commands for operating system project