

# Waqar Ahmed

Karachi, Pakistan

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## EDUCATION

**NED University of Engineering & Technology**

2020 – 2024

*Bachelors of Computer Science and Information Technology. - **CGPA – 3.3***

## COURSEWORK / SKILLS

- DSA
- Operating Systems
- OOPS Concepts
- Computer Networks
- Cloud Computing
- Software Engineering
- DBMS

## EXPERIENCE

**Intern at Esolace Tech**

May 2024 - Sep 2024

Role - Software Developer

- Working on various projects using various coding methodologies.
- Develop a User-friendly question and answer platform with essential features.
- Implemented user authentication, search functionality, and a voting system for ranking answers.
- Handle the Database and created a responsive front-end using **HTML, CSS and JavaScript**.

## PROJECTS

**E-Commerce Website** | **HTML, CSS, React, JavaScript**

- Built a full-featured e-commerce app using JavaScript and React.
- With add-to-cart functionality and product filtering.
- Managed state effectively with Context API and use-Reducer.

**Social Media App** | **HTML, CSS, React, JavaScript, Dummy JSON**

- Developed features for post management (add, delete, view) to boost user engagement
- Integrated JSON Server for backend simulation and crafted a responsive UI with React components.

**FYP Project Website** | **HTML, CSS, React, JavaScript, Django**

- Built a website for Alzheimer's detection using React, Bootstrap, and Django.
- Added 10-12 new features like organize the user interface of the Module's Home Page
- Implemented user authentication and dynamic functionalities for adding doctors and departments.
- Handle the database and integrated the module with other existing modules.
- Deployed a machine learning model for MRI image analysis via Django Rest API.
- Enabled result generation from MRI images with seamless model integration.

**PhoneMart** | **HTML, CSS, React, PostgreSQL**

- A dynamic smartphone-selling webstore using React, featuring a user-friendly interface similar to Flipkart.
- Firebase for secure, real-time inventory management and customer data storage.

## TECHNICAL SKILLS

**Languages:** Java, C++, JavaScript, SQL

**Technologies/Frameworks:** HTML5, CSS3, React, MongoDB, Express, JavaScript, Bootstrap

**Developer Tools:** VS Code, PyCharm, Canva

## EXTRACURRICULAR

- Exploring technological innovations
- Online Courses and Certifications
- Personal Projects
- Outdoor Sporting