

Muhammad Hurera Nadeem

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EDUCATION

National University of Science and Technology (NUST)

Islamabad, PK

Bachelor's in Software Engineering

October 2020 - Expected June 2024

- **Coursework:** Data Structures and Algorithms, Design and Analysis of Algorithms, Operating Systems, Object Oriented Programming Software Design and Architecture, Software Requirement Engineering, Software Quality Assurance etc.

WORK EXPERIENCE

Creative Chaos

Islamabad, PK (Remote)

Frontend Developer Intern

June 2022 - August 2022

- Got selected out of a pool of 1700+ applicants for The Creative Chaos Internship program 2022.
- Worked as a frontend developer under direct Supervision of a solution architect to write reusable and clean components using Typescript, React.js, Redux Sagas, Axios, Material-UI and Formik.js and regularly got my code reviewed by the seniors to ensure good code quality and clean architecture in the product.
- Coordinated with Quality Assurance Engineers, Backend Engineers, DevOps Engineers, UI-UX designers and strategists using Jira, Postman and Figma to build an MVP named Katra (a platform to connect blood donors and receivers).

Kpibar

Madrid, Spain (Remote)

Frontend Engineer

February 2022 - March 2022

- Worked as a Frontend Engineer on the company's Agile project management tool named KpiBar.
- Wrote reusable React components using React.js, Context API and Ant Design and fixed bugs in the existing code.

Codefier

Rawalpindi, PK (Remote)

Junior Web Developer

January 2022 - February 2022

- Worked mainly on the frontend side of the company's inhouse project for helping HRs in generating different letter like offer letters, warning letters etc in bulk.
- Using HTML, CSS, Bootstrap and JavaScript, created UI screens and handled the client side logic.

Projects

ezNMC - A web-based MVP built using the React, Node, Express and MongoDB for the NUST Medical Center that can be used by students to avail medical facilities within NUST and by doctors and administration for management of the system and the database.

Admin Dashboard - Front-end dummy UI of an admin dashboard panel made using React.js and React Bootstrap.

Mart By MARSH - An android mobile app for online grocery shopping using XML and Java with Firebase as database.

Text File compressor and decompressor - Text File compressor and decompressor in C++ using Huffman encoding and decoding implementing several data structures and algorithms.

Activities

Joint Secretary (Web and IT), HackClub NUST

Aug 2022 - Present

- Appointed as the joint Secretary Web and IT for tenure 2022-2023.
- Responsible for handling and managing a team of 10+ members for developing the website for HC.

Team Member (Web Development), GDSC NUST

April 2022 - August 2022

- Worked on raising awareness among the freshman about current and future opportunities in web dev.
- Also arranged and managed some seminars and workshops on Next.js and Django.

Skills

Technical Skills: *Frontend:* React.js, Next.js, TypeScript, Redux, Redux Saga, React Context, Material-UI, TailwindCSS, Bootstrap, HTML, CSS; *Backend:* Node.js, Express.js, MongoDB, Mongoose, MySQL, NoSQL, JWT; *Tools:* Jira, Asana, Git, Github, Gitlab, Postman, Figma; *Others:* JavaScript, Python, Java, C/C++

SoftSkills: Leadership, Time management, Effective communication.

Languages: Fluent in English and Urdu.