Hafiz Hamza Ahmed

Nationality: Pakistani   **Date of birth:** 17 Oct 1997   📞 **Phone number:** (+92) 3122001156

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📍 **Home:** House No. 376, Pak Block, Allama Iqbal Town, 54000 Lahore (Pakistan)

WORK EXPERIENCE

Full-Stack Developer

CERP [May 2022 – Mar 2024]

City: Lahore | **Country:** Pakistan

- Led product development and engineering across projects which encompassed a wide rage of domains including Healthcare (Infant Feeding, UNDP HIV, MICare), AgriTech (PxD) and EdTech(MISchool, Science Bowl), collaboratively designed, architected and built projects with Elixir (Phoenix) on backend and JavaScript/Typescript, ReactJS on the frontend.
- Built RESTful APIs with Elixir Phoenix to serve data to the JavaScript front-ends built with ReactJS and Typescript based on dynamically chosen user inputs.
- Proficiently diagnosed simple and complex technological issues across various assigned projects.
- Enhanced the application's features to effectively fix the bugs and optimise the overall performance, reliability, and efficiency.
- Led and mentored 2 junior front end developers and an internee on the team on Javascript and React
- Performed reviews on pull requests to catch bugs/issues before they are deployed to production

Software Developer

CERP [Apr 2021 – Apr 2022]

City: Lahore | **Country:** Pakistan

- Built and delivered major front-end features across various projects using ReactJS with Typescript.
- Used Elixir to write scripts and ingest data from various different sources.
- Worked closely with the product team to contribute towards the redesign and release of **MiSchool 2.0** using **TailwindCSS**. Introduced new features and enhanced existing ones to meet the stakeholders' requirements.
- Thoroughly tested the projects I worked on to identify and resolve any bugs in the codebase.
- Improved existing documentation and documented new features.
- Ensured best coding practices.

EDUCATION AND TRAINING

Bachelor of Software Engineering

COMSATS University Islamabad [2017 – 2021]

City: Lahore | **Country:** Pakistan | **Website:** https://lahore.comsats.edu.pk

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C1

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C2

DIGITAL SKILLS

Javascript / Typescript / NextJS / React / React Native / Elixir / Elixir Phoenix / Firebase / postgreSQL / Node / Tailwind / Git / HTML / CSS / SQL / Linux

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Javascript / Typescript / NextJS / React / React Native / Elixir / Elixir Phoenix / Firebase / postgreSQL / Node / Tailwind / Git / HTML / CSS / SQL / Linux