

Hamza Tatheer

Full stack developer

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<https://github.com/HamzaTatheer>

Skills

- Used **node js, flask** to build scalable solutions as well as develop microservices
- Using **jwt based** authentication for secure communication (**In depth understanding**)
- Containerising app using **Docker**
- **Express framework**
- **Socket io** real time communication(Both backend and frontend)
- Worked with headless CMS like **strapi io**
- **Sql** and **NoSql** database experience
- In depth **Javascript** and **TypeScript** knowledge
- **Html , Css, Bootstrap, MVC application**
- **Material UI** and Grids for fast and responsive websites
- **Firebase** and **cloud functions**
- **React.js** with backend connectivity (rest api and sockets)
- **Redux libraries** in depth knowledge (synch and asynch)
- Building **animations** using libraries like **React spring**
- Worked with **React native** and deployed live apps
- **GIT version control** for better collaboration
- Use **design patterns** and OOP to build good quality code
- Worked with **Java** and made a project with 3 tier architecture
- **UI designing** skills (Figma, XD, Photoshop, Illustrator)
- Experience using **Cloud Computing** Technologies such as AWS, Google Cloud
- Worked with **Computer Vision and Deep learning** using pytorch and Tensorflow during my FYP aimed at detecting Cancer

Experience

Graphic Designing Intern / *Digitize.pk*

Mar 2019 – May 2019 - Defence, Phase 6

- Develop vector designs on Adobe Illustrator
- Maintain social media accounts of clients
- Build daily Facebook posts using Photoshop for clients

Full Stack Intern / *Afiniti*

Jul 2019 – Sep 2019

- Developed React js Interface used for visualising and mapping data to tables and connected it with flask
- Built a token based authentication system using node as well as flask from scratch in addition to completing backend tasks
- Learned Proper Code Structuring and new tools

Full stack developer / *VentureKnox*

Jul 2019 – Sep 2019

- Working on building webapps for AI products ranging from recruitment website to product based websites

Working in MiNG Lab on Cancer Detection also as FYP/ *Nuces Lahore*

Currently working Part Time

Education

Fast NU University, Lahore / Currently doing BSCS

GPA: 3.08

Expected graduation June 2022

You can view the apps that I have built on

<https://github.com/HamzaTatheer/portfolio>