

SAJID HUSSAIN

SOFTWARE DEVELOPER

CAREER SUMMARY

I am a computer systems engineer and software developer with a strong passion for data science, artificial intelligence, and machine learning. With a solid foundation in programming and software development, I aim to leverage technology to solve complex problems and drive innovative solutions. I am eager to expand my expertise in data analysis and predictive modeling to create impactful applications that enhance decision-making and business outcomes.



[Github](#)

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[LinkedIn](#)

[Sajid Hussain Portfolio](#)



WORK EXPERIENCE

Assistant Information Technology Officer

Bank Al Habib (Pvt) Ltd | Apr 2022 - Present

- Developed and maintained technical documentation for improved stakeholder clarity.
- Technical Documentation Specialist.
- Contributed to technical design, translating strategic objectives into tasks.
- Created software documentation (URD, SRS, DDR) and visual diagrams (workflows, class, sequence).
- Analyzed system flows and optimized user interfaces for enhanced user experience.
- Collaborated with subject matter experts to produce targeted technical content.
- Conducted R&D on automated document management tools, fostering innovation.

Software Developer & Front-end WEB Developer

IoTics Technology (Pvt) Ltd | Nov 2019 - Oct 2021

Technologies:

- Bootstrap, HTML5, & CSS3, Laravel, PHP, MySQL, JavaScript
- Algorithms Developer
- Content-Based Recommendation system
- Trending Courses Algorithm
- Searching Algorithm
- Restful APIs
- Chat Application
- Video Editing
- Used Git for version control and team collaboration

Front-end WEB developer (Remotely)

DevNation Ltd. | Feb 2021 - Aug 2021

Technologies:

- React, Nodejs, MySQL, Bootstrap, JavaScript, HTML5 & CSS3
- Collaborate with team members to build client projects by using HTML, CSS, JavaScript & React
- Designed and coded websites for education and financial clients by using HTML, CSS & Bootstrap
- Coded interactive web apps by using JavaScript, React, and Firebase
- Used Git for version control and team collaboration

EDUCATION HISTORY

BACHELORS IN COMPUTER SYSTEM ENGINEERING

University of Engineering & Technology, Peshawar (Class of 2021)

Advanced coursework in

- System Design & Web Development,
- Data Structure & Algorithms
- OPP.

Member: Computer Science Society and Debating Society

INNOPOLIS UNIVERSITY, RUSSIA

Computer Science and Informatics

September 2017 to February 2018

Advanced coursework in

- Data Structure and Algorithms
- Discrete mathematics

Research

Wireless Network Lab (UET Peshawar) | 2018-2019

- Researched on underwater wireless sensor networks
- Developed protocol in MATLAB
- Published Research Paper
- Investigating Master-Slave Architecture for Underwater Wireless Sensor Network

TECHNICAL SKILLS

Programming Languages: C++, Java, JavaScript,

Python, PHP, TypeScript & MATLAB

Proficient With: HTML5, CSS3

Libraries/Frameworks: React, Bootstrap, Laravel, jQuery, Vuejs

Tools/Platforms: Github, Gitlab, Netlify

LANGUAGES

- English (Intermediate)
- Urdu (professional)
- Burushaski (native)

INTEREST

- Web Development
- App Development
- Algorithms Development