

Hanzala Bhutto

Working Student - Software Development

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Professional Experience

July. 2024 - Nov 2024
Pakistan

Software Engineer

Goodcore

- Developed chat-bots, enhancing efficiency for 60+ clients.
- Designed DB procedures, reduced API latency by 30%.
- Implemented caching, improved performance by 15%.

June. 2024 - July. 2024
Pakistan

Junior Software Engineer

Trafix

- Improved trading app performance by 15-20%.
- Customized UI, increased client satisfaction by 10%.
- Reduced server response time by 10% by using threads.

June. 2023 - Sept. 2023
Pakistan

Software Engineer Intern

One Technology Services

- Optimized UI components, enhanced speed by 20%.
- Fixed 20+ Angular UI bugs.
- Documented 10+ technical updates & bug fixes.

Education

Oct. 2024 - Present
Dresden, Germany

Masters in Distributed Systems Engineering

Technische Universität Dresden

Focus: Systems Engineering, System Design, Ubiquitous Systems, Transactional Information Systems.

Sept. 2020 - June. 2024
Karachi, Pakistan

Bachelors in Software Engineering (3.78/4.0 GPA)

FAST NUCES

Focus: Software Design, Database Development, Web Engineering, Mobile Development, Applied Devops.

Achievements: Silver Medalist, Magna Cum Laude.

Personal Projects

Sept. 2023 - May. 2024

Proctowise

- Designed website supporting 100+ coding competitors.
- Integrated MongoDB, Judge0, Firebase, and Stripe, reducing development time by 30%.

Nov. 2023 - Dec. 2023

Chat To Your Database

- Built a website for intuitive AI powered database queries.
 - Supported 4+ Databases using LangChain and LLMs.
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Skills

- Typescript (TS), Java, Angular, Spring, PostgreSQL, SQL, Git, Docker, Jenkins, Kubernetes, Rest APIs, Python, JavaScript, React.js, React-Native, Node.js, Azure, Jira, Jest Testing.
 - Team Collaboration, Quick Learner, Result-Oriented, Problem Solving, Research & Develop.
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Certifications

- [Docker Training For Absolute Beginner](#) - KodeCloud
 - [The Complete Web Developer](#) - Zero To Mastery
 - [Python Fundamentals Track](#) - DataCamp
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Languages

English (C1-Level), German (A1-Level)

Hobbies

- Read self-growth books.
- Play video games.
- Watch action movies.