

# Hanzala Bhutto

## Working Student - Software Engineer

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**Website:** [www.hanzala-bhutto.com](http://www.hanzala-bhutto.com)

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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 10-15%.

**June. 2023 - Sept. 2023**

Pakistan

**Software Engineer Intern**

One Technology Services

- Optimized UI components, enhanced speed by 20%.
  - Fixed 20+ Angular UI bugs.
  - documented technical updates.
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## 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, Mobile Development, Web Engineering, Applied Devops.

*Achievements:* Silver Medalist, Magna Cum Laude.

## Personal Projects

Sept. 2023 - May. 2024

### Proctowise

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

Nov. 2023 - Dec. 2024

### Chat To Your Database

- Built a website for intuitive AI powered database queries.
  - Supported 10+ Databases using LangChain and LLMs.
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## Skills

- Python, Java, JavaScript, TypeScript, HTML, CSS, React, React-Native, Angular, Spring, Node.js, Rest APIs, Git, Docker, CI/CD pipeline, Kubernetes, Azure, Generative AI, Jira, Agile, Scrum, Jest Unit Testing.
  - Quick Learner, Result-Oriented.
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## Certifications

- [Master Spring 6, Springboot 3, Rest, JPA](#) - EasyBytes
  - [Docker Training For Absolute Beginner](#) - KodeCloud
  - [The Complete Web Developer](#) - Zero To Mastery
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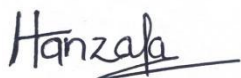
## Languages

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

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## Hobbies

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



Dresden, 11.12.2024