# Hanzala Bhutto

# **Working Student - Software Engineer**

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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.

### **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. 2023

#### **Chat To Your Database**

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

### **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.

# **Certifications**

- Master Spring 6, Springboot 3, Rest, JPA EasyBytes
- Docker Training For Absolute Beginner KodeCloud
- The Complete Web Developer Zero To Mastery

# Languages

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

### **Hobbies**

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

Dresden, 11.12.2024