# Resume

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## **Profile**

I'm an Engineer who enjoys building meaningful, user-focused software. Currently diving deeper into AI to create smarter solutions. I care about impact, learning, and doing work that solves real problems.

# Experience \_

#### Working Student – Software Developer (Remote)

08/2024 - Present

#### Sixlogs Technologies

- Developed a PaaS platform to streamline the sales process and improve operational efficiency.
- Designed 5+ dynamic user interfaces, boosting client interaction and streamlining end-user workflows.
- Collaborated cross-functionally to ensure seamless system integration and delivery.
- Automated deployment processes to improve release speed and reliability.

Full Stack Developer 11/2023 – 07/2024

#### Sixlogs Technologies | Karachi, Pakistan

- Participated in daily scrums to identify workflow bottlenecks and improve team alignment.
- Optimized SQL queries and database schemas to improve data retrieval efficiency.
- Implemented an Entity-Attribute-Value (EAV) model to support dynamic, multi-tenant data structures.

Full Stack Developer 09/2022 – 07/2023

### **MWA IT Services**

- Built a restaurant management SaaS to streamline order processing.
- Resolved critical bugs in the live Salamat app on the Play Store, ensuring crash-free performance.

#### Mobile Applications Developer

01/2022 - 07/2022

#### AKDN Digital Health Resource

- Developed a healthcare app for managing patient needs across multiple hospitals.
- My experience includes testing and debugging software systems to ensure that they are stable and secure.

#### Education -

#### M.Sc. Artificial Intelligence

10/2024 - Present

#### FAU Erlangen- Nürnberg | Erlangen, Germany

• Focus: Focus: Cognitive AI, Knowledge Representation, Human-Robot Interaction, and Machine Learning.

#### B.Eng. Computer Systems Engineering

10/2019 - 10/2023

#### NED University | Karachi, Pakistan

Focus: Software Engineering, and Computer Systems Architecture.

# **Projects**

## NLP and ML-Powered Collaboration Platform | Sixlogs Technologies

10/2024 - Present

• A no-code AI platform that automates, optimizes, and personalizes business workflows using intelligent data insights.

Tool Used: Angular, Firebase, Node JS, Python (Django), AI, PostgreSQL

#### Stripe-Integrated Dealer Web Panel | Sixlogs Technologies

05/2024 - 07/2024

• Dynojet is a cloud-hosted user authentication portal with secure login and user management for internal or partner-based applications.

Tool Used: React, Node JS, PostgreSQL, Stripe

#### Grattia | Upwork, Freelance

• A web-based admin panel for managing employee recognition and rewards, focused on performance tracking and engagement analytics.

Tool Used: React, Node JS, MongoDB, Stripe APIs

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Technical: JavaScript, TypeScript, Python, SQL

React.js, Vue.js (familiar), Angular, Redux, HTML, CSS, Tailwind CSS, Material UI

Node.js, NestJS, Express.js, RESTful APIs

PostgreSQL, MySQL, MongoDB,

Docker, AWS (RDS, EC2, Lambda, S3), GitHub Actions (CI/CD), Heroku, Firebase Kubernetes (basic), Figma, Unix/Linux CLI (bash/zsh), UX Design Fundamentals

Personal: Teamwork, Project Management, Strategic Planning, Problem Solving,

Responsible, Analytical Thinking, Strong Communication

Languages: English Advanced C1

German Basic A2

Urdu Native

Interests

Football, Cricket, Cooking, Badminton, Action films

Nürnberg, 02.02.2025