

# SHAHZAIB GAKHAR - Software Engineer

Software Engineer with experience in **scalable web** application development and **data analytics**, combining strong **backend** and **frontend** skills with a focus on user-centric design, performance, and data-driven insights.

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## EXPERIENCE

### Data Analyst Intern

(09/2024 to 03/2025) - [Vision Factory](#)

- Performed data analysis and cleansing using **Excel**, **SQL**, and **Power BI**.
- Built interactive dashboards with **Google Data Studio** and **Power BI**.
- Managed databases, ensuring data **integrity**, **accuracy**, and **accessibility**.

### Student Assistant Front End Developer

(08/2023 – 12/2023) - [DFKI](#)

- Implemented high-quality, scalable, and maintainable React components and later moved to Nextjs.
- Developed and maintained backend systems using Python FastApi.
- Implemented MongoDB queries and optimized database interactions.

### Software Developer

(08/2021 to 09/2022) - [Uprison Technologies](#)

- Developed and maintained responsive and cross-browser-compatible user interfaces using React.js for web applications
- Managed the code base, and created Restful APIs for front-end services
- Integrated the application with third-party libraries and required tools

## PROJECTS

- **Dorian** - (Python, FastApi, React)
- **SnapUI** - (Nodejs, React, TypeScript, MongoDB)
- **Work Drive** ( NodeJs, NestJS, TypeScript, Postgres, React, OAuth)
- **Kidar** - (Unity3d, Vuforia, React)

## EDUCATION

**MS in Computer Science** - From 2023 to current  
RPTU Kaiserslautern-Landa | Kaiserslautern

## PERSONAL SKILLS

- English C1- German A2
- Excellent communication and analytical skills.
- Strong problem-solving skills and Attention to detail.
- Persistent in problem-solving
- Excellent collaboration skills and team player.
- Eager to learn new tools & technologies, and consistent.
- Adapt to changing environments, learn quickly.

## TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript, Java Spring boot, Php, TypeScript, HTML5, CSS3
- **Libraries and Frameworks:** Django, NodeJS, Reactjs, Angularjs, Pandas, Numpy, Matplotlib, Seaborn, Plotly
- **Databases:** MySQL, MongoDB, Postgres SQL
- **Other:** Docker, Postgres, RestAPIs, AWS, Redux, Git, Gitlab, Power BI, Excel, Google Data Studio, Tableau, Wordpress

## Achievements and Volunteer Work

- Worked as an editor for RPTU Sports social media page to facilitate the new students of University about sports.
- Graduated in Bachelor's with A grade.

## Certification

- [The Complete Full-Stack Web Development Bootcamp \(Udemy\)](#)
- [Generative AI for Beginners](#)
- [What is Data Science?](#)
- [Data Science Methodology](#)
- [Databases and SQL for Data Science with Python](#)