

# Zubeir Mohamed

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github.com/zubeirtech

## EXPERIENCE

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### VOJORA - AFRICAN ONLINE MARKETPLACE, Saarbruecken, Saarland

*Founder, Jul 2021 – Present – vojora.com*

- Founded startup which focuses on serving a mobile-first unique shopping and selling experience for Africa.
- Participate in all aspects of business development from market research, operations, and marketing.
- Implemented client and API with internal tools for the better management of the database.
- Grew to over 700 users in 6 weeks by effectively using online marketing strategies.
- Managed to keep cloud costs low by designing database focusing on scalability and efficiency.
- Learn user behavior by implementing telemetry and analyze events.
- Keep retention rate above 30% by using multiple engagement strategies like push-notifications and email campaigns.

**Technologies:** Flutter, Node.js, Google Cloud Platform, Firebase, CI/CD, Asana, MongoDB

### SOFTWARE AG, Saarbruecken, Saarland

*Working Student - ARIS Process Mining and Analytics, Jan 2020 - Present*

- Design and implement stable end-to-end testing framework from scratch using Node.js, Puppeteer and Jest for upcoming process-mining application.
- Effectively lead engineers in implementing end-to-end tests using Page-Object-Model design pattern.
- Develop and write tests for multiple micro-services using Java Spring.
- Implement variety of features from accessibility to internationalization in large-scaled react application.

**Technologies:** Typescript, Node.js, Java, Puppeteer, Elasticsearch Jest, React.js, Spring Boot, Perforce, GitHub, Windows, Maven, Jenkins

### SOLUTE GMBH, Saarbruecken, Saarland

*Working Student, Aug 2018 - Dec 2019*

- Building an open JavaScript culture by doing techtalks and organizing meetups.
- Design and Contribute on the API's and backend development.
- Contribute to database historicization using Python and PostgreSQL.
- Strong involvement in the lifecycle from requirements analysis through development, testing, implementation.
- Co-lead and design new Annotation-Tool helping our Neural-Network.
- Write maintainable and extensible code in a team environment.
- Contribution in frontend infrastructure by adding new tools and improve workflows.

**Technologies:** Python, JavaScript, SQL, EmberJs, PostgreSQL, Redis, Kafka, Elasticsearch, Git, Gitlab, HTML, CSS, JIRA, Confluence, Linux

**Languages:** JavaScript/TypeScript, Java, C#, Python, Dart, SQL

**Technologies:** Node.js, Spring Boot, .NET, React, Flutter, Azure, GCP, AWS, Kubernetes, MacOS, Linux, Windows

**Database:** MongoDB, PostgreSQL, MS SQL Server, Elasticsearch

## EDUCATION

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### SAARLAND UNIVERSITY OF APPLIED SCIENCE

*B.Sc. Computer Science (Expected graduation Mar 2023)*

- **Extracurricular Activities:** National Society of Black Engineers