# Harshit Vavaiya

Full-stack Developer

Website github.com/Harshit-Vavaiya linkedin.com/harshitvavaiya

Experienced full-stack developer proficient in a variety of programming languages, frameworks, and databases. Skilled in both front-end and back-end development, with a strong understanding of web technologies. Proven ability to design, develop, and deploy robust and scalable solutions to meet diverse project requirements.

## WORK EXPERIENCE

Student Assistant

March 2023 - Present Bamberg, Germany

Otto-Friedrich University of Bamberg

- Project Management and Software Development
- React JS, TypeScript, C++
- Git, Docker, CI/CD
- Data structures and algorithms, Agile methodology

# Web Developer Internship

January 2022 - June 2022 Surat, India

Metanoia Infotech

- Full-stack web development
- React JS, Node JS, TypeScript
- Git, Google Cloud Plateform, MySQL, PostgreSQL
- Agile methodology

## SKILLS

Communication	Programming	Frameworks	Database	Tools
English (Fluent)	Python	React JS	PostgreSQL	Git
German (A2)	JavaScript	Next JS	MongoDB	Docker
	TypeScript	Angular JS	MySQL	Kubernetes
	Java	Java Spring	GraphQL	AWS Cloud
		Tailwind CSS	Apache Cassandra	Google Cloud Plateform
		Node JS		Linux CLI

#### PROJECTS

**E-learning Platform** React JS | Docker | Graph Theory

Ongoing

Project TAG allows users to easily create and customize graphs, making it a versatile tool for generating various types of graphs and networks.

**E-commerce Platform** Java Spring | MVC | Docker | AWS

2022

Project Prost.de is an e-commerce platform for buying beverages. We used spring framework with MVC paradigm and deployed the project using AWS.

#### **EDUCATION**

# International Software Systems Science - Master of Science

October 2022 - Present

Otto-Friedrich University of Bamberg, Germany

**Relevent Coursework:** Advanced Data Management, Algorithms, Distributed Systems Architecture & Middleware, Tree Decomposition Algorithms, Fundamentals of Internet Communication

## Information Technology - Bachelor of Technology

June 2018 - June 2022

P. P. Savani University, India

GPA: 9.13/10 Relevent Coursework: Data Structures and Algorithms, Database Management Systems, System Design