



Akshay Raikar

Developer

Enthusiastic and innovative Software Developer with 2-3 years of experience specializing in efficient web solutions. Proven expertise in supporting, and implementing robust web applications. Excited about contributing to your team in the field of design and development.

✉ akshayraikar94@gmail.com

in linkedin.com/in/akshay-raikar94

☎ +49 17668676483

🔗 github.com/Deva52500?tab=repositories

EDUCATION

Master's in Data & Web Engineering

Chemnitz University of Technology

10/2018 - 08/2023

Chemnitz, Germany

Bachelor's in Computer Science

University of Mumbai

06/2012 - 07/2015

Mumbai, India

WORK EXPERIENCE

Master Thesis

Mastersolution AG

06/2022 - 06/2023

Plauen, Germany

Achievements/Tasks

- Developed a multilingual comic application as a local plugin on React for Moodle LMS, addressing language barriers and enhancing data security.
- Successfully remedied diverse front-end issues through strategic interventions, catalyzing the enhancement of 20% in application performance.
- Implemented Redux for enhanced application state management, contributing to improved user experience.

Research Assistant

Chemnitz University of Technology

05/2021 - 12/2022

Chemnitz, Germany

Achievements/Tasks

- Developed web pages on the TUCAL, utilizing JavaScript, HTML5, and CSS3.
- Achieved a 20% optimization in search engine-targeted keywords, enhancing online visibility.
- Improved website load times by 30%, resulting in an enhanced UI/UX for users.

Software Engineer

Wipro Technologies

07/2016 - 08/2018

Pune, India

Achievements/Tasks

- Contributed to the design and development of Agile SDLC (SCRUM), reducing incidents by 30% through process automation resulting decrement of redundant incidents.
- Implemented CRUD operations for applying coupons on specific brands contributing a 40% increase in customer engagement and sales.
- Implemented robust testing framework, including unit testing and integration testing methodologies resulting in a 25% decrement in post-release defects.

SKILLS

HTML5

CSS

JavaScript

TypeScript

React

Vue.js

Express.js

AWS Cloud

GIT

Kubernetes

Docker

SQL

Agile (SCRUM)

PERSONAL PROJECTS

Movie Database App [React]

- Link: [Movie Database App](#)

Weather App [React]

- Link: [Weather App](#)

Health Care Management System [Python (Django)]

- Link: [SILREAL_NursingJobApplicationForm](#)

Application unifies proxies in single UI [React]

- Link: [ProxyApp-React-Node-JS](#)

ORGANIZATIONS

UNICEF University Group (01/2019 - 12/2022)

Execute awareness campaigns, manage UNICEF university group's social media platforms, and coordinate fundraising events.

CERTIFICATES

Certified Kubernetes Administrator (CKA) [Udemy]

Frontend Development Industrial Training Program [Brainnest]

AWS Cloud Quest: Cloud Practitioner [AWS]

AWS Technical Essentials [AWS]

Professional Scrum Master (PSM1) [Udemy]

Jenkins Tutorial [Great Learning]

Fundamental of Digital Marketing Certificate [Google]

LANGUAGES

English

Full Professional Proficiency

German

Limited Working Proficiency

INTERESTS

Hiking

Drawing

Cycling

Book reading