MEHRAN RASHEED

Full Stack Developer

DETAILS

ADDRESS

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SKILLS

Programming Languages: Javascript, Typescript, Java EE

Scripting Language: Bash, Python

Front-End Technologies: ReactJs, AngularJs, HTML, CSS, SaaS, Material UI, Antd, Chakra UI, Tailwind CSS

Backend Technologies: Spring Boot, Node.js, NestJs, Rest API, GraphQL

Database: MySQL, Postgres, MongoDB

DevOps: Jenkins, Github Actions, GitLab CI/CD, Azure Pipelines, Docker, Kubernetes,- Helm Charts, Terraform

Project Management Platform: Jira, Azure DevOps

Source Version Control: GitLab, Github

Cloud Technologies: Amazon Web Services S3 Bucket, ECS, EKS, Microsoft Azure

Testing Framework: Cypress, Jest

Editor: VS code, IntelliJ

PROFILE

Passionate Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, testing, and debugging processes. Bringing forth expertise in design, installation, testing and maintenance of web systems. Proficient in an assortment of technologies, including ReactJs, Node.js, Java, and Sprint Boot. Experience in automating and optimizing deployments over large infrastructure. Proficient in management configuration tools, and in developing CI/CD pipelines. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

EMPLOYMENT HISTORY

Full Stack Developer, IPS Consulting GmbH   Hamburg

Aug 2022 — Present

Project Location: Lufthansa Industry Solutions

- Developing application using Java/Spring Boot Microservice Architecture with Angular 9, design database components in MySQL as need for application
- Developing compatible User Interface functionality using Angular 9 & other libraries.
- Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality
- Contribute in all phases of the development life cycle

Project: CARPLAN

Full Stack Developer , q.beyond AG   Hamburg

Feb 2021 — Jul 2022

- Effectively multi tasked and worked well with internal and external teams.
- Remained dedicated to emerging technologies and the latest digital marketing concepts.
- Brought forth vast experience in designing and developing responsive websites.
- Effectively translated client requirements into application designs and system requirements.
- Continually reinforce industry best practices.
- Utilized the latest software development tools, techniques.
- Effectively coded software changes and alterations based on specific design specifications.
- Collaborated to create strategic initiatives to design, code, and test solutions.

Projects:

- Storebutler ***https://www.storebutler.io/***
- Incloud Engineering GmbH website ***https://join.incloud.de/***

Web developer , Workset
Hamburg

Nov 2020 — Feb 2021

- Coordinated project activities and ensure that all project phases are followed and documented properly.
- Extensively involved design discussions and user experience sessions to provide inputs on the layout and UX.
- Designed the front-end applications, user interactive (UI) web pages using web technologies like React.
- Improved user experience by designing and creating new web components and features
- Followed MVC Structure to develop Application.
- Worked to solve complex problems using the latest in Cloud, and Web Technologies.

Master Thesis Student, Institute of Polymer Research at Helmholtz-Zentrum, Geesthacht
Geesthacht

Feb 2020 — Oct 2020

Title: Development of a computational tool for data analysis automation for sorption experiments.

- Focus on the development of automation software, visual analytics, for gas separation applications.
- Built data analysis automation tool for processing of Magnetic suspension balance (MSB) experimental data.
- Analysis of MSB data and data validation using Python programming language.
- Built machine learning model to check the performance of data analysis tool
- Built desktop application to visualize the results of data analysis

Python libraries: Pandas, NumPy, Matplotlib, Seaborn, Plotly, Scikit learn, TkInter

Database: MySQL

Student Research Assistant , Technical University of Hamburg Harburg, Hamburg
Hamburg

May 2018 — Jan 2020

- Mathematical modeling and data analysis literature and laboratory data using Python programming language
- Database handling and administration

Python libraries: NumPy, SciPy, Matplotlib, and Pandas

COURSES

Docker & Kubernetes: The Practical Guide, Udemy

Jan 2022

SQL - MySQL for Data Analytics and Business Intelligence, 365 Careers

Oct 2020

Python for Data Science and Machine Learning Bootcamp, Udemy

Nov 2020

EDUCATION

MSc Engineering , Technische Universität Hamburg

Oct 2017 — Mar 2021

Hamburg, Germany

PERSONAL STRENGTH

Teamwork, Leadership, Project Management, Time Management, Self-Learner

GIT PROFILE

https://gitlab.com/mrg5014