

### **Maira Perveen**

#### Personal Information

- O Pfännerhöhe 41, Halle (Saale) 06110, Germany . 01637110941

#### **Profile**

An experienced developer with 2 years of experience in developing scalable applications. Proficient in TypeScript and JavaScript, and familiar with JavaScript build tools like Webpack . Skilled in unit and integration testing with frameworks. Strong understanding of front-end technologies such as HTML5 and CSS3 and React JS.

#### **Work Experience**

## React js Developer NX3 Corporation

- Developed and implemented scalable applications using Express.js and Nest.js frameworks
- Utilized TypeScript and JavaScript to build efficient and maintainable code
- Conducted unit and integration testing using Jira frameworks
- Collaborated with cross-functional teams to ensure consistent and high-quality delivery
- Implemented user authentication and authorization between multiple servers and systems
- Debugged errors and optimized application performance
- Worked with microservices architecture and basic architectural pattern

Technologies : HTML5 | CSS3 | JavaScript | RestAPI | React JS | TypeScript | Bootstrap | Material UI | Node JS | MongoDB | Express JS | Jira

# Software Engineer National Data Consultant (NDC Tech)

- Performs the technical integration of Temenos standards into customer IT infrastructure.
- Developed Kony Fabric APIs: Orchestration Services, Object Services and Integration.
- Developed and maintaining the front-end to back-end functionality of applications.

Technologies : JavaScript | Require JS | Kony | Fabric | MongoDB | RestAPI

#### Software Developer Supernet E Solutions Ltd

- Designed and developed a custom WordPress theme, plugins and widgets for LineUpr Blog using HTML, LESS, Vue.js, PHP, and Bootstrap 4 framework.
- Designed dynamic websites according to client requirements.
- Wrote appropriate java program scripting commands to ensure accurate data is retrieved from database managed client requirements.

Technologies : HTML | CSS | WordPress | JavaScript | Java | MySQL | jQuery | Ajax | Putty | Git | RestAPI

#### Junior Software Developer Mobilink /Jazz

**| 11/2019 | 11/2019** 

- Developing and maintaining the front-end functionality of product applications and show data to user on front-end and also expose rest API to export and import data.
- Responsible for creating a dynamic, interactive, and efficient user interface for web applications.

**Work Experience** • Devising SEO strategies based around specific keywords.

Technologies: HTML | CSS | JavaScript | jQuery | Bootstrap | Ajax

#### **Education**

#### **Information Communication Engineering Technische Universität Darmstadt**

🛱 2022 - present 🔾 DARMSTADT, GERMANY

#### Telecommunication Engineering | Bachelor **NED University of Engineering & Technology**

**= 2016 - 2020** 

#### **Certificates**

**Azure Fundamental Microsoft Certified** 

MERN Developing Ineuron

Certified Web 3.0 & Metaverse Course Saylani Welfare

**DevOps Certified** Coursera

**Python Data Structure** Coursera

#### **Projects**

#### **ChatGPT AI App**

- · It provides users with a natural language interface to ask questions, get information, and engage in conversations on various topics.
- Users can enter their messages and receive responses from the ChatGPT model in real-time.
- It provides an easy and enjoyable way for users to engage with a powerful language model

Technologies: ReactJS | TypeScriprt | Material UI | Bootstrap | Next JS | Firebase | API | OpenAI

#### **Movie Watch Application**

- This app allows users to browse and search for movies, view movie details, and create a list of their favorite movies.
- Users can create an account and log in to save movies to their favorites list.
- The app provides an easy and enjoyable way for users to discover and keep track of their favorite movies.

Technologies: HTML5 | CSS3 | ReactJS | TypeScriprt | Material UI | Bootstrap | Firebase | RestAPI

#### Chat Web App

- A real-time chat application where users interact with other members and an admin who has authority over all others.
- In the front end, use React JS, Material UI, and on the backend, Node JS and Socket.io web socket library, and for communication, use chat engine API.

Technologies: React JS | JavaScript | Node JS | Material UI | Web Socket

### **Projects Simple Git Web**

XML

- A web application that shows a gitHub application like repository after the login with your own user name.
- It shows how to react to an app with typescript and material UI. The default system engine in MUI v5 is

#### Technologies: ReactJS | TypeScriprt | Material UI | RestAPI

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(i) FRONTEND HTML5 CSS3 React JS (i) BACKEND Python Node JS Express JS (i) FRAMEWORKS Bootstrap Material UI **JQuery** (i) DATABASE MYSQL SQL MongoDB (i) SOURCE CONTROL Git Fork GitLab (i) PLATFORMS Windows Linux Docker (i) TOOLS NPM Webpack Babel JS (i) LANGUAGE JavaScript TypeScript (i) UNIT TESTING Jira Jest (i) API RestAPI **SOAP** (i) OTHERS

**JSON**