# **Reman Balak**

# Web Developer

Full-stack Developer with a 3-year background in Business Development, showcasing a year of hands-on software development experience gained primarily through personal projects. Proficient in crafting both client-side and server-side solutions using tools like React, Node.js and JavaScript.

### **WEB PROJECTS**

# Meet App | Link to Project

- Implemented a React-based Progressive Web Application (PWA) for seamless crossplatform usage, enabling offline accessibility and empowering users to add the app to the home screen.
- Utilized a test-driven development approach by translating user stories into rigorous testing scenarios.
- Employed AWS Lambda for serverless authentication and OAuth-based authorization.

#### CineVibe | Link to Project

- Orchestrated a user-friendly movie application, enabling user registration and login to save favorite movies while providing comprehensive genre, director, and summary details.
- Leveraged the power of the MERN stack (MongoDB, Express.js, React, and Node.js) to create a flexible and efficient web application.
- Developed a scalable RESTful API utilizing Node.js, Express.js, and Mongoose, facilitating seamless communication between front-end and back-end systems, resulting in enhanced responsiveness.
- Designed and created the application's front-end using React, ensuring a responsive and intuitive user interface.

## PROFESSIONAL EXPERIENCE

## Amplee, Cologne - Frontend Developer

Nov 2023 - Present

- Independently designed and developed a robust Single Page Application (SPA) using
  React, showcasing expertise in front-end technologies. The SPA features seamless user
  authentication, enabling users to efficiently create accounts and log in.
- Innovatively integrated the ChatGPT API into the application, leveraging advanced AI
  technology to create a project creation form. This intelligent AI agent facilitates swift
  candidate and freelancer searches based on user inputs, significantly improving the
  efficiency of talent discovery.
- Created a MongoDB database backend for the SPA, ensuring secure and efficient storage
  of user and project data. This strategic use of a NoSQL database enhances data retrieval
  and management capabilities, contributing to the overall performance of the application.

## **D&P Parfum, Cologne – Office Administrator**

June 2021 - Nov 2023

- Demonstrated professionalism in customer and franchisee communication via phone and email, resulting in a 15% increase in repeat purchases and a 20% reduction in complaints through effective strategies.
- Identified inefficiencies in customer order entry and management processes and
  executed improvements with accuracy, resulting in a significant reduction of 1 hour per
  day in processing time, enhancing overall efficiency.

#### **CONTACT**

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#### **SKILLS**

- HTML, CSS
- JavaScript
- React
- Responsive Design
- Bootstrap
- jQuery
- Node.js
- JSON
- MongoDB

# **TOOLS**

- Git, Github
- CLI
- VS Code
- Test-Driven-Development
- Trello
- Databases (MySQL)

#### **EDUCATION**

CareerFoundry – Cologne, Germany Certificate in Full-Stack Web Development – 2022 - 2023

- Intense project-based training program focused on JavaScript, HTML, CSS and the most prominent libraries, frameworks, and tools.
- 500+ hours of hands-on training with guidance of industry leading tutor and mentor.

Halesowen College – United Kingdom Access to HE Diploma – Business and Law 2017 -2019