# Mahnoor Khalid Hashmi

# SOFTWARE DEVELOPER

03145524899 mahnoorkhalid138@gmail.com www.linkedin.com/in/mahnoorhere

A highly skilled and results-driven Software Developer with expertise in building scalable web applications, APIs, and chatbots. Proficient in React.js, Node js, and SQL Server, with a passion for leveraging new technologies to develop innovative solutions. Demonstrated ability in managing the complete lifecycle of web, ensuring performance and scalability.

## Skills

- Proficient in React.js, Node js, JavaScript
- Experienced in Microsoft Teams Bot Framework, Shopify app development
- Strong problem-solving and analytical abilities
- Quick learner with a passion for adapting to new technologies
- Excellent communication and teamwork skills

## Education

 BACHELOR OF SCIENCE IN SOFTWARE ENGINEERING International Islamic University Islamabad | 2018-2022

# Work Experience

SOFTWARE AND WEB DEVELOPER Red Apes Sweden | Sep 2022 - Present

#### **BokaEnkelt Booking System:**

- Built a room reservation system using React.js with features like drag-and-drop booking, calendar integration, and role-based access control (RBAC) via JWT tokens. Admins manage users and rooms, while both user types can create, edit, or view reservations.
- Developed the backend with .NET Core APIs and SQL Server, focusing on clean architecture and optimized database queries for performance.

#### Mobile App APIs:

 Designed APIs for mobile app to replicate booking functionalities, ensuring seamless data synchronization and API version control. Utilized Swagger for documentation and Postman for testing.

#### **Microsoft Teams Bot:**

 Created a bot to display analytics for inspections, with role-specific views for admins and managers. Implemented OAuth 2.0 for secure login and handled daily, weekly, and monthly Analytics.

## **Shopify App (Remix):**

 Developed a Shopify app using Remix to display product quantities on storefronts, allowing admins to set customizable messages based on stock levels. Integrated Shopify's GraphQL API for product data retrieval and used metafields for storing settings.

### **Shopify Price Match App**

- Technologies: Shopify Remix, Prisma (SQLite), Node.js, React, AI API
- Developed a Shopify app with a theme extension for price match requests.
- Integrated AI-powered competitor price comparison and automated approval logic.
- Built an admin dashboard for managing requests, discounts, and competitor data.
- Implemented automatic discount application at checkout and email notifications.
- Ensured secure request validation to prevent duplicate submissions.

## **Doctor Appointment Booking System (MERN Stack):**

- Developed a full-stack appointment booking platform with three user roles: patients, doctors, and admins, enabling online scheduling, profile management, and payment integration.
- Frontend: Built with React.js, featuring a modern UI, authentication, and dynamic dashboards for each user role.
- Backend: Developed using Node.js & Express.js, implementing JWT-based authentication and RESTful API endpoints for appointments, payments, and user management.
- Database: Used MongoDB for storing users, appointments, and transactions, optimizing queries for performance.
- Payments & Security: Integrated Stripe (or another payment gateway) for secure online payments and role-based access control (RBAC) for managing permissions.
- Admin Panel: Created a dashboard for managing doctors, patients, and bookings, with analytics on doctor earnings and appointment trends.

# **Kintrol - Fleet Management System**

- Full-Stack Web Application
- Tech Stack: React, TypeScript, Tailwind CSS, Supabase

#### Key Achievements:

- Developed a comprehensive fleet management system handling vehicle tracking, maintenance, and driver management
- Built interactive dashboards with real-time data visualization using Chart.js
- Implemented secure authentication and document management system
- Created QR code scanning and Excel export features for efficient operations
- Designed responsive UI using Tailwind CSS and Radix UI components

#### Impact:

- Streamlined fleet operations through digital transformation
- Improved maintenance tracking and compliance management
- Enhanced data accessibility and reporting capabilities