# **Bilal Ahmad**

Web Developer

Riyadh, KSA | 0536640375 | <u>bilalkhan5314@gmail.com</u> | <u>https://www.linkedin.com/in/bi-ahmad/</u> https://bilalahmad-git-master-bilal-ahmads-projects-c93024df.vercel.app/

## **SUMMARY\***

Innovative and detail-oriented Web Developer with expertise in modern JavaScript frameworks and libraries, including React.js, Node.js, Next.js, and Express.js. Skilled in developing dynamic, scalable, and user-friendly web applications with a strong focus on performance and responsiveness. Experienced in collaborating with cross-functional teams to deliver efficient and impactful solutions. Passionate about leveraging cutting-edge technologies to solve complex problems and enhance user experiences

# **SKILLS**

- Front-End: HTML5, CSS3, JavaScript, React.js, TypeScript, Next.js, Redux, Styled-Components, Chakra-Ui, SCSS, Responsive Web Design
- Back-End: Node.js, Express.js, MongoDB, MySQL, REST API, JSON Web Token (JWT)
- Version Control: Git, GitHub
- Tools and Technologies: Postman, WebPack, Docker
- Other: Performance Optimization, Problem Solving, Communication, Teamwork, Attention to Detail

## **EXPERIENCE**

Bright Vision Soft (2022-2023)

## **Full-Stack Web Developer**

- Utilized React.js to develop dynamic and Intuitive user interfaces, enhancing user experience and engagement
- Demonstrated strong Proficiency in Backend development using Node.js specializing in the design and
   Implementation of robust APIs to facilitate seamless data exchange between frontend and backend system
- Leveraged modern JavaScript framework, libraries and build tools such as Redux, Express.js and Webpack to streamline development workflows and optimize performance
- Applied MongoDB for efficient data storage and manipulation, ensuring scalability and reliability database Operations

Mexil Software Solutions (2021-2022)

# Front-End Web Developer

- Developed and maintained responsive, user-friendly web applications using React.js as the primary technology.
- Collaborated with designers and backend developers to create seamless UI/UX experiences that align with business requirements.
- Implemented component-based architecture for reusability and improved application performance.
- Utilized React Hooks and Context API to manage state and enhance the scalability of applications.
- Integrated REST APIs and handled data fetching efficiently using Axios and React Query.
- Worked with version control systems like Git to manage code repositories and collaborate with the team

#### **PROJECTS**

#### **CCTV Techbar**

CCTV Techbar offers real-time camera streaming, recording and advanced filtering for efficient surveillance and Secure video management

• Technologies Used: React.js, Node.js

#### **Issue Tracker**

An issue tracker web application that allows users to add, edit, and assign issues to team members for efficient Task Management

- Technologies Used: Next.js, prisma, MySQL
- Designed a responsive and interactive platform for managing and tracking issues with real-time updates
- Implemented user authentication and role-based access control for secure task assignments.
- Leveraged Prisma ORM to enable seamless and efficient database operations with MySQL.
- Enhanced the user interface for streamlined navigation and rapid issue resolution.
- Conducted performance optimization to ensure fast loading times and scalability

## **Shop Management System**

Developed a versatile shop management application tailored for various retail environments.

- **Technology Used**: React.js, Node.js, MongoDb
- Designed and implemented key features for inventory management, sales tracker and user authentication
- Integrated front-end and backend technologies to create seamless user experience
- Enabled real time data updates and reporting features to support dynamic retail operations

#### **Movie Rental Management System**

An online movie rental platform for managing movie rentals, user accounts, and rental transactions.

- Technologies Used: React.js, Node.js, MongoDB
- Developed a full-stack movie rental management system with features such as movie browsing, searching, and renting.
- Implemented a user authentication system allowing users to register, log in, and manage their rental history.
- Used MongoDB for data storage, including movie details, user profiles, and rental records.
- Node.js was used to build the back-end, creating RESTful APIs to handle movie transactions, user management, and more.
- React.js was used for building the front-end interface, ensuring a responsive and intuitive user experience.
- Integrated dynamic routing and state management to provide seamless navigation and update the UI in real-time.

#### GameHub

An interactive platform for discovering video games, using the RAWG.io API for real-time data fetching and updates.

Technologies Used: React.js, RAWG.io API

**Bachelor of Science in Computer Science** 

- Integrated the RAWG.io API to fetch and display game details, including categories, ratings, and reviews.
- Designed a responsive user interface for seamless browsing across devices.
- Implemented dynamic search functionality to allow users to filter games by genre, platform, or popularity.
- Optimized API calls to reduce load times and improve user experience.
- Used state management in React to handle dynamic content rendering efficiently.

## **EDUCATION**

University of Agriculture Peshawar, kpk, Pakistan		(2010 2020)
ERTIFICATIONS		
Node.js	Code with Mosh	
• React 16	Code with Mosh	
React 18	Code with Mosh	
<ul> <li>JavaScript Beginner</li> </ul>	Code with Mosh	
<ul> <li>JavaScript Advanced</li> </ul>	Code with Mosh	
HTML5/CSS3	Code with Mosh	
• React.js	Developed by Ed	
Next.js	Code with Mosh	

(2016-2020)

## LANGUAGES

Urdu **Pashto** English