# Ashish Patel Full Stack Web Developer

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### **Programming Languages**

JavaScript, TypeScript, HTML, CSS, Ruby

### **Testing**

Storybook, Jest, Cypress, Chai & Mocha

### **Databases**

MongoDB, PostgreSQL, MS SQL

### **Mobile Development**

React Native, Flutter

### Frameworks/Libraries

Node.js, React.js, Next.js, Express, Rails, jQuery, Ajax, React Native, Angular

### Design

Figma

### **Tools and Platforms**

Git, Visual Studio Code, Docker, AWS, Agile/SCRUM methodologies, Atlassian JIRA, Confluence

## **Education**

Lighthouse Labs, Full Stack Web Development Diploma

2023-01 - 2023-04 | Vancouver, Canada

**University of Alberta,** Bachelor of Science in Psychology and Chemistry

2022-06 | Edmonton, Canada



### Full Stack Developer/ IOS developer, Quiz Arena

2023-12 – present | Edmonton, Alberta

- Co-founded and developed the Quiz Arena app from the ground up, achieving over 1,000 active users per month and over 100,000 games played since its launch.
- Designed and implemented core features such as user profiles, match history, and the "Solo" game mode using React Native and Node.js.
- Led the redesign of the homepage, user interface, and user profiles to improve navigation and user experience.
- Optimized app performance by resolving issues related to image and app loading, ensuring efficient handling of over 90 categories and thousands of images for questions.
- Increased downloads through App Store keyword optimization, contributing to user growth with minimal marketing.

### Full Stack Web Developer, Expense Trend

2023-12 – 2024-03 | Calgary, Canada

- Organized backend database architectures and set up APIs for efficient data extraction and integration, ensuring system reliability.
- Translated Figma designs into functional, user-friendly web interfaces using React.js, enhancing user engagement.
- Collaborated with team members using pair programming to share knowledge and improve code quality.
- Managed tasks independently, driving project progress and meeting deadlines.

## Manager/Optician, Bright Vision Optical

2021-12 - 2024-01 | Edmonton, Canada

- Working in a team environment and also work alone to handle and supervise the store
- Work in a managerial position, which included patient follow up, accounting etc.
- Participating in all courses and seminars to improve working
- Responsible for various aspects of the clinic

## Full Stack Developer, GamerCoach

2023-06 - 2023-12 | Toronto, Canada

- Redesigned multiple parts of the web application to enhance user interface and experience for both gamers and coaches.
- Implemented multiple page setups using Next.js, ensuring seamless navigation and a responsive layout across devices.
- Developed interactive animations and features to create a more engaging and dynamic user experience.
- Integrated a calendar system for seamless scheduling between gamers and coaches, improving booking efficiency.
- Collaborated on backend development, enhancing functionality and performance.
- Optimized SEO strategies, resulting in increased website visibility and user traffic on Google search results.



Quiz Arena 2023-12 - present

An interactive quiz platform designed to provide an engaging user experience. Led the complete redesign and functionality implementation for the solo mode, developed a customizable profile page with React components, and optimized the backend system for efficient image rendering, resulting in a 75% decrease in load times. Additionally, reorganized quiz categories, revamped the homepage layout to reduce user overload, and created interactive features such as immediate answer registration and a working leaderboard.

**Tech Stack:** React.js, React Native, Node.js, Express, MongoDB, PostgreSQL, Socket.io, Expo, Storybook, Jest, Sentry, Tailwind CSS, Material UI, Apple Development

### Remote-Together

Platform with the ability to find specific remote working locations for workers/students. Able to interact with a built in chat that works like a forum, user login, a map that renders markers with locations of interests and business details dynamically rendering. **Tech Stack:** Google-maps api, React js, Material UI, Tailwind CSS, Axios, Node js, Express, PostgreSQL, Socket.io

#### Resource-Wall

A Pintrest reconstruct with the ability to create new resource links with details and description, ability to like and favorite as well as favorites page, editing page and new resource page with a home page that has the ability to search through all resources. **Tech Stack:** NodeJS, PG, ejs, express, morgan, sass, bcryptjs, body-parser, cookie-session, dotenv

### Interview Scheduluer 🖸

A React app that works as an appointment scheduler with the ability to edit, add and delete appointments on multiple days of the week with multiple testing implemented such as storybook, jest and cypress.

Tech Stack: React, Webpack, Babel, Axios, WebSockets, Storybook, Jest, Testing Library