YIGIT OCAK

Full-Stack Developer

CONTACT

- 437-445-2504
- yigitockk@gmail.com
- 60 Shuter St, Toronto, ON, Canada
- <u>LinkedIn</u> GitHub

EDUCATION

Seneca College

Computer Programming May 2023 - Jan 2024

BrainStation

Full-Stack Development Feb 2024 - May 2024

SKILLS

Frontend:

- React + hooks, Context API
- Javascript, Typescript
- HTML5, SCSS, CSS3, TailwindCSS
- Redux

Backend:

Node.js, Knex.js, Express.js, Socket.io,
Discord.js

Databases:

 MySQL, MariaDB, PostgreSQL, SQLite, MongoDB, Redis

Tools:

 AWS, Bash, Heroku, Vercel. Cloudflare, Git, GitHub

Authentication and Authorization:

• JWT, OAuth2, Passport.js

Soft Skills:

 Teamwork, Problem-solving, Communication

ABOUT ME

Full-Stack Developer passionate about solving complex problems and continuous learning. Skilled in frontend and backend development, with experience in technologies such as React, Node.js, and databases like MySQL and MongoDB. Demonstrated ability to collaborate effectively in team environments and deliver responsive, secure web applications. Committed to personal growth and excellence in coding, always eager to learn new languages and frameworks.

EXPERIENCE

Bunny Media

June 2024 - Present / Remote

Full-stack Developer

- Al Integration: Worked with Al specialists to integrate advanced algorithms for personalized user interactions.
- **Mobile Development:** Developed a React Native app, ensuring smooth performance on iOS and Android.
- Backend Development: Created RESTful APIs with Node.js and Express.js for efficient data flow.
- Database Management: Managed MongoDB and PostgreSQL for scalable data handling.
- Team Collaboration: Collaborated with UI/UX designers and AI experts to meet project goals.
- Continuous Improvement: Participated in code reviews and testing to enhance app performance and security.

Plearn Cafe

May 2023 - June 2024

Barista Trainer & Full-stack Developer

- Managed both back-end and front-end aspects of development process.
- Built responsive websites compatible with mobile devices using media gueries.
- Implemented secure authentication resulting in a 20% decrease in unauthorized access attempts
- Voluntarily improved and corrected the existing website, leading to a 3% increase in page views.
- Trained new baristas on coffee-making techniques, customer service standards, and operational procedures.

PROJECTS

Pixel Punch-Out

Collaborated with a team to develop a web-based multiplayer fighting game.

- Frontend: Utilized React to create a responsive and engaging UI.
- Backend: Designed RESTful APIs with Express.js and Knex.js.
- WebSocket Integration: Implemented real-time communication with Socket.io.
- Secure Authentication: Used JWT for authentication and Google OAuth2 for SSO.
- **Collaboration:** Planned and executed the project using Excalidraw for initial brainstorming and Jira for task management. Worked intensively in a collaborative environment, contributing daily from morning to midnight.

BrainTeaser

Created a web application integrating AI to assist users with brain teasers.

- Tech Stack: React, Vite, TypeScript, Knex, Express, MongoDB, TailwindCSS.
- Al Integration: Developed interactive features with Al support.
- Responsive Design: Ensured full responsiveness across devices.
- **Biggest Project:** Considered the most significant project in my career, showcasing my growth and expertise in full-stack development.

OBJECTIVE

Passionate Full-Stack Developer seeking an entry-level position to leverage my skills in React, Node.js, and database management to build responsive and secure web applications. Eager to contribute to a dynamic team environment where I can continue learning new technologies and frameworks, while driving innovation and achieving project goals. Committed to delivering high-quality code and collaborating effectively to solve complex problems.