# AHMED ANANY

#### Software Developer

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https://github.com/BigTunalsYeiling/

Tanta

#### https://bt-ot5l.onrender.com/

#### **SUMMARY**

I'm a Full Stack Developer with over 2 years of experience in building web, desktop, and real-time applications. I work mainly with JavaScript, focusing on Next.js and React, and I'm skilled in both SQL and NoSQL databases. I've completed various projects as a freelancer, guided students in full-stack development, and gained practical experience during my internship at Novix Code. My toolkit includes React, Vue, Node.js, Express, and Tauri for cross-platform development. I aim to create efficient, user-friendly applications and enjoy using my skills to solve problems and innovate. I am passionate about continuous learning and staying updated with the latest technologies.

#### **EXPERIENCE**

#### Full-stack Developer

#### Freelancer

**#** 09/2022 - 08/2023

- · Collaborate with clients to understand project requirements and create detailed project plans
- · Develop user interfaces using HTML, CSS, JavaScript, and frameworks like React or Angular
- · Build and maintain server-side logic, databases, and APIs using technologies like Node.js, Express, and Prisma
- Design and manage databases, ensuring data integrity and security
- Write and execute tests to ensure code quality and fix bugs
- Deploy applications to production environments and provide ongoing maintenance
- · Regularly update clients on project progress and gather feedback

#### Mentor For Full-stack Development course

#### **Code Academy**

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- · Successfully mentored over 50 students, with a 90% course completion rate
- Helped students secure internships and job placements at top tech companies
- Improved student project quality by 40% through detailed feedback and guidance
- Conducted over 20 live coding sessions, enhancing practical learning experiences
- Developed new course modules on emerging technologies, increasing course enrollment by 25%
- Organized and led hackathons, resulting in innovative student projects and increased engagement
- Received positive feedback from students, with an average rating of 4.8/5 for mentoring effectiveness

# Front-End Developer

### **Novix Code - Internship**

- · Optimize application for maximum speed and scalability
- Collaborate with back-end developers and designers to improve usability
- Stay updated with the latest front-end technologies and best practices

# **PROJECTS**

# **Chatting Application**

**=** 03/2023

# https://btchatting.onrender.com/

- Developed a real-time chatting web application using React.
- Implemented back-end server with Express and MongoDB for message storage.
- Integrated Socket.io for real-time messaging functionality.
- Utilized Redux Toolkit for efficient state management.
- Designed a responsive and user-friendly interface for seamless chat experience.
- Implemented authentication and authorization using IWT and HTTP-only cookies for enhanced security.
- Optimized the application for performance and scalability.

### Ytrouty Blog

**m** 08/2022

#### https://ytrouty-app.onrender.com/

- Developed a web application for creating and managing blog posts using React.
- Implemented a back-end server with Express and MongoDB for data storage and retrieval.
- Integrated Cloudinary for uploading and managing photos and videos.
- Utilized Framer Motion to add animations and enhance user experience.
- · Designed a responsive and user-friendly interface for seamless navigation.
- · Implemented authentication and authorization using JWT and HTTP-only cookies for enhanced security.
- · Conducted thorough testing to ensure reliability and bug-free operation.

#### Personal Website

#### **=** 05/2023

#### @ https://bt-ot5l.onrender.com/

- Developed a personal website to showcase various projects using React.js.
- Utilized Redux for efficient state management.
- Designed a clean and responsive user interface with Material-UI for a consistent look and feel.
- Implemented high-quality animations and transitions using GSAP to enhance user experience.
- Conducted thorough testing to ensure reliability and a bug-free user experience.

#### Bowling Management System(Freelancing Project)

#### **m** 09/2024

# https://github.com/BigTunalsYeiling/BowlingSystem

- Developed a Bowling Management System using Next.js for both front-end and back-end.
- · Integrated Prisma ORM with SQLite for efficient database management.
- · Utilized Next.js route handlers for back-end functionality and API endpoints.
- Implemented data fetching with SWR for real-time updates and efficient data handling.
- · Designed a responsive and user-friendly interface for managing bowling lanes, scores, and player information.
- · Ensured cross-browser compatibility and optimized performance for a seamless user experience.
- Conducted thorough testing to ensure reliability and a bug-free operation.

#### SKILLS

JavaScript Python React.js Next.js Vue.	e.js Redux Toolkit Node.js SQL & NOSQL Prisma ORM
Material-UI GSAP (GreenSock Animation Platform)	n) Socket.io Tauri(Cross-Platform Development)

## **EDUCATION**

# Bachelor of data and computer science

# **Faculty of Science**

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