# **Mandeep Singh**

(415) 910-4210 | mandeeps0518@gmail.com

LinkedIn: <a href="https://www.linkedin.com/in/mandeepiscoding/">https://www.linkedin.com/in/mandeepiscoding/</a> | GitHub: <a href="https://github.com/mandeepiscoding/">https://github.com/mandeepiscoding/</a> | Portfolio: <a href="https://mandeepiscoding/">https://mandeepiscoding/</a> | GitHub: <a href="https://github.com/mandeepiscoding/">https://github.com/mandeepiscoding/</a> | Portfolio: <a href="https://github.com/mandeepiscodin

#### **Summary**

Experienced Full Stack Web Developer and Video Game Designer passionate about crafting immersive user experiences. Proficient in programming, problem-solving, and creative design, with expertise in both front-end and back-end development. Adept at collaborating with cross-functional teams, seeking innovative projects in the tech and gaming sectors to apply skills in web and game development.

## **Education**

- Full Stack Web Development Boot Camp Certificate: UC Berkeley, CA | 03/2024 A rigorous curriculum dedicated to mastering technical programming proficiencies in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handlebars.js, and ReactJS.
- High School Diploma | 05/2021
- Video Game Design Certificate: Career and Technical Education Center | 05/2020 Accumulated over 500 hours of comprehensive training in game composition, covering game design essentials, and proficiency in Unreal Engine 4. Developed a solid understanding of the business aspects of the gaming industry, including market analysis and monetization strategies.

## **Skills**

- **Technical Languages:** HTML/CSS, Javascript/Node.js, SQL, MongoDB.
- Applications: Git/GitHub, NPM, Visual Studio Code, Jest, Compass, Insomnia, Vite.
- Front-end and Back-end Development Exposure.
- Collaborative Problem-solving and Communication with Cross-functional Teams.
- Knowledge of Deployment Processes and Version Control Systems.
- Participation in Group Projects for Web Application Development.
- Multi-lingual: English, Hindi, and Punjabi.

## **Technical Experience**

## Intern | Codewithcorgis - San Francisco, CA | 12/2023 - 03/2024

- Gained exposure to both front-end and back-end development by working on various aspects of web
  application development.
- Collaborated with cross-functional teams to translate design mockups into functional web pages and features.
- Assisted in integrating front-end and back-end components to create seamless user experiences.
- Learned about deployment processes, version control systems, and other tools used in full-stack development workflows.
- Engaged in pair programming sessions for the majority of tasks, fostering collaborative problem-solving and code review.
- Participated in group projects on three occasions, contributing to the development of comprehensive web applications through teamwork and shared expertise.

## University of California Berkeley - Full Stack Web Development Program

#### **Social Network API**

GitHub Repository: https://github.com/mandeepiscoding/Social-Network-API

- A social network API for managing users, thoughts, reactions, and friendships, including user authentication.
- Responsible for server setup, database sync, user management, thought handling, authentication, and API testing.

 MongoDB, Mongoose, Express.js, Node.js, Insomnia, JSON, dotenv, bcrypt, Express-session, Handlebars, MySQL, Sequelize.

#### **E-commerce Backend**

GitHub Repository: <a href="https://github.com/mandeepiscoding/E-commerce-Back-End">https://github.com/mandeepiscoding/E-commerce-Back-End</a>

- A functional Express.js API for managing categories, products, and tags, with database connectivity via Sequelize.
- Responsible for configuring database connection variables, creating and seeding databases, and syncing Sequelize models with MySQL.
- Utilizes Express.js, Node.js, Sequelize, MySQL, and Insomnia Core for route testing and database operations.

#### **Note Taker**

Deployed Application: <a href="https://frozen-crag-02400-3abeb84c7ad8.herokuapp.com/">https://frozen-crag-02400-3abeb84c7ad8.herokuapp.com/</a> GitHub Repository: <a href="https://github.com/mandeepiscoding/Note-Taker">https://github.com/mandeepiscoding/Note-Taker</a>

- A note-taking application facilitating efficient note management and creation for users.
- Presents a landing page with note access, displays existing notes, enables new note entry, and provides intuitive navigation for note saving and editing.
- HTML/CSS, JavaScript, Express.js, Node.js, Handlebars, MySQL, Sequelize, Insomnia Core.

# **Experience**

Professional Truck Driver | Bakersfield, CA | 07/2022 - Current

- BFS Trucking Inc. | 08/2023 Current
- Sapra Xpress Inc. | 07/2023 12/2023
- HS Brothers Express Inc. | 09/2022 02/2023
- GGS Inc. | 07/2022 12/2023

#### Dispatcher | Harman Transport LLC - Bakersfield, CA | 10/2022 - 12/2023

- Proficiently coordinated trucking logistics for 14 months, ensuring on-time delivery of goods and optimizing route efficiency.
- Demonstrated strong organizational skills in scheduling pickups and deliveries, managing load allocations, and maintaining effective communication with drivers and clients.

# Store Associate | SUBWAY®Restaurants - Bakersfield, CA | 03/2021 - 07/2021

- Achieved a 10% increase in average transaction value by consistently suggesting add-ons like drinks, chips, or cookies.
- Ensured 100% accuracy in cash register reconciliation at the end of each shift, safeguarding financial integrity and enhancing customer trust.
- Increased sales of premium menu items by 10% through effective product promotion and suggestive selling techniques.
- Trained 2 new team members on cash handling procedures, product knowledge, and customer service best practices within a 2-month period, ensuring smooth onboarding and adherence to company standards.