Pin Chen

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LinkedIn |GitHub |Portfolio

FULL STACK DEVELOPER

I am a highly dedicated, hard-working, and reliable individual with a college and boot camp background seeking a tech position where I can contribute my coding skills and help to make a better world.

EDUCATION

Software Engineering Immersive, March 2023
 General Assembly – Online

Master of Arts in Computer & Information Science, Spring 2020
 Brooklyn College CUNY -- Brooklyn, NY
 GPA 3.75

Bachelor of Business Administration in Finance, Fall 2012
 University of Kentucky -- Lexington, KY
 GPA 3.5

SKILLS

Programming Language: C++, JavaScript

Basic Knowledge: React, API, HTML, Express, EJS, Node.js, Mongoose, Google OAuth, Python, Picat, SQL, CSS, JavaScript

Frameworks and Tools: Visual Studio, GitHub, MongoDB, PostgreSQL, Code::Block, SSH, Microsoft Office

Languages: English, Mandarin, and Fujianese

TECHNICAL PROJECTS

March 2023

Fun-Blog: GitHub/App – TypeScript, Express, React, Node, PostgreSQL
An app for sharing your most fun and memorable moments with friends and family.
- Applied the PERN stack with JWT for CRUD operations.
- Users can directly share photos from a smartphone, or even by taking a new photo.
- Users can leave comments and give a like on a post.

February 2023

Game-Pocket: GitHub/App – JavaScript, Express, React, Node.js, Mongoose
An app that allows people to play games or chat in real-time! Perfect for killing time or connecting with someone anywhere in the world!
- Applied the MERN stack with JWT for CRUD operations with multiple resources.
- Implemented Socket.io to manipulate state for real-time updating of all data.
- Cooperated with two other developers on GitHub as a captain.

January 2023

Fish-Pocket: GitHub/App – JavaScript, EJS, Express, Node.js, Mongoose
A friendly angler's app used to track fishing statistics! As an angler, you can log in with your Google account to access all of this app's features safely and conveniently.
- Easy-to-read pages allow for the viewing of critical information without having to jump around.
- Applied the MEN stack for CRUD operations with multiple resources.
- Users can comment on others' catches and send messages.

Jellyfish-Hunting: GitHub/[App](App) – JavaScript, HTML, CSS
A Snake-Game recreation with a Spongebob theme! The user can control Spongebob to enjoy fun jellyfish hunting.

- Spongebob follows the mouse icon, he can move in either direction.
- Pause the game at any time to listen to random Spongebob's music.
- Mr. Crab would jump out of nowhere to stop Spongebob.
- Dynamic jellyfish follows Spongebob after being captured.

Tic-Tac-Toe: GitHub/[App](App) – AI, JavaScript, HTML, CSS
A Tic-Tac-Toe game with a Minions theme.

- Fun animations and sound effects.
- Built-in an unbeatable AI player.

RELEVANT COURSE WORK

- Advanced OOP in C++ and Java
- Adv. Programming Techniques(C++)
- Algorithm & Complexities
- CISC System & Architect
- Communication Network
- Compiler
- Data Structures(C++)
- Database System(PostgreSQL)
- Management Information System
- Theoretical Computer Science

EXPERIENCE

2020 – present

Amazon Flex Delivery NYC

- Follow the COVID health guidelines.
- Handle food or packages professionally.
- Ensuring items are delivered in a safe and timely manner.

2015 – 2016

Restaurant Manager Ooka Japanese Hibachi Restaurant, Clifton, NJ

- Maintained the inventories of nonfood supplies.
- Created good customer relationships.
- Ensured workflow is smooth without any conflicts.
- Checked day-to-day and annual sales reports.

2010 summer

Restaurant Manager Golden Buffet Restaurant, Lexington, KY

- Created good customer relationships.
- Solved conflicts during business hours.
- Collected, responded to, and reported customer opinions.
- Checked day-to-day sales reports.

2009 – 2012

Student Supervisor Ovid's Café Restaurant, University of Kentucky, KY

- Profession in all the positions on the serving line.
- Ensured the workflow and shift changing are smooth.