Zachary Gould

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EDUCATION

Full Stack Bootcamp

Tel Aviv, Israel

Israel Tech Challenge (ITC): Algorithms, OOP, MERN, Complexity

 $Oct. \ 2020 - Feb. \ 2021$

Bachelor in Spanish Linguistics and Language

Albuquerque, New Mexico

University of New Mexico (UNM): phonetics, syntax, semantics, translation, interpretation

2008 - 2013

EXPERIENCE

Full-stack Developer

Albuquerque, New Mexico

 $HoldMyTicket \mid HoldMyTicket.com$

July 2021-Current

- Worked in a team of Developers to modify, create and alter a 20 year old legacy project intermixing older code with modern frameworks and syntax
- Developed custom APIs utilizing databases
- Created new and worked with old SQL databases, tables and schema
- Leveraged Knowledge in PHP, JS, SQL, RIOT.js, HTML/CSS

Front-end Developer

Tel Aviv, Israel

VIZE | **VIZE**

June-August 2021

- Front-end design and functionality utilizing React, Typescript and Figma
- Developed custom API functionality and interaction with DB
- Project management keeping incredibly expedited timeline
- Leveraged Knowledge in React, JS, HTML/CSS, Typescript, Figma

Full-stack Developer

Tel Aviv, Israel

Feb-May 2021

 $PLUS972 \mid plus972.com$

- Cradle to grave from customer interview, project outline and site map to development, QA, and deployment
- Project management of multiple projects simultaneously
- Leveraged Knowledge in PHP, MERN, HTML/CSS and Wordpress

PROJECTS

Personal Website: pixelcook.codes (for additional information and projects)

House Party | React, MongoDB, JS, Heroku, Git, JWT, HTML/CSS

- Designed back-end and front-end architecture to create collaborative playlists utilizing Spotify API
- Integrated a queue/consumer system with NodeJS deployed on Heroku connected to MongoDB.
- Lead a team of 4 on an incredibly tight schedule
- Utilized Material UI to create stunning front-end
- Leveraged Knowledge in APIs, database architecture, and project management

Amazona(Amazon-Clone) | React, Redux, NodeJS, Express, Mongoose, Git, HTML/CSS

- Implemented complex universal state using Redux best practices
- Created MongoDB back-end user database included Admin access and functionality
- Designed APIs created with NodeJS, mongoose and express
- Leveraged Knowledge in complex state management, mobile-first web design and back-end architecture

Stock API | Javascript, HTML/CSS, Netlify

- Connected to and displayed information for various APIs utilizing vanilla JS
- Designed dynamic search and graphical presentation of detailed financial data
- Leveraged Knowledge in vanilla Javascript, CSS, and HTML Fundamentals

TECHNICAL SKILLS

Technologies: JavaScript, MongoDB, SQL, HTML/CSS, JEST, React, Mongoose, Express, NodeJS, PHP, typescript Developer Tools: Git, Docker, Google Cloud Platform, Wordpress, VS Code, Netlify, Firebase, Heroku (Dyno), JWT, Adobe suites, Figma