Nathan Yi | Full Stack Developer

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Software Engineer with a background in science and music who is constantly learning and creating. A resourceful team player, I keep others in mind whether they are on my team or the final audience for products I create and work on.

SKILLS

- -Languages & Frameworks: JavaScript | React | Node | HTML | CSS | jQuery | Materialize | Python | Django | Styled-components | Phaser.io
- -Management & Deployment: GitHub | Netlify | Heroku | Vercel | Miro | Trello | Google Drive
- -Databases & OS: MongoDB | PostgreSQL | macOS
- -Soft Skills: Problem Solving | Teamwork | Creativity | Adaptability | Work Ethic | Growth Mindset

PROJECTS

Elevar CRM | Group Project | Live | Github

- CRM application that is to be used by product providers to manage relationships and interactions between the business and client
- Built using Python, Django, and Materialize. Deployed through Heroku and code maintained through GitHub.
- Multiple models with full CRUD capabilities, Authorization and Authentication, MTC design

Vineyard | Group Project | Live | Github

- Wine menu application to be used by restaurants that want to display their selection of wines
- Built using React, JS, HTML, CSS, MongoDB, and Styled-Components. Deployed BackEnd using Heroku and FrontEnd using Netlify
- Full CRUD capabilities on models, structured with MVC

Breakout | Solo Project | Live | Github

- Classic brick breaker game that tracks score, lives, and high score using local storage
- Built using Javascript, HTML, CSS, and Phaser.io. Deployed through netlify and managed on GitHub

WORK EXPERIENCE

Past PositionHouston, TxRed Bird Dental2014 - Present

- Oversee all incoming and outgoing lab cases from multiple offices to ensure quality of product and promptness of delivery
- Interact with patients (including bilingual translation for Korean patients) to maintain and expand relationships
- Directed a lab marketing campaign which helped to increase the number of cases in a year by 10%
- Digitized patient records and implemented a paper-free system

EDUCATION

General Assembly

Feb 2022 - Aug 2022 | Full-Stack Software Engineering | Remote

University of Houston
Chemistry
Houston, Tx
2019

Baylor University
Viola Performance
Waco, Tx
2012 - 2013