

Nathan Yi | Full Stack Developer

469-964-8162 | nathan.yi112@gmail.com | Dallas, TX
linkedin.com/in/yi-nathan/ | github.com/yinathan | ny-portfolio.netlify.app

Constantly learning Software Engineer with a background in dentistry, chemistry, and music, looking for opportunities to use my creativity in the tech field. I currently work as a dental lab manager, predominantly overseeing and assisting in the fabrication of outgoing cases.

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
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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
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WORK EXPERIENCE

Past Position

Red Bird Dental

Houston, Tx
2014 - 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*
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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