

# Tyler Degand

Manhattan, KS | 7853411595

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## Summary

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Software Engineer with 2+ years of hands-on experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a Full-stack Developer/Engineer

## Experience

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### Fluz Fluz LLC | Remote

#### Software Engineer | 02/2022 - Present

- Maintained software products including programs, webpages, Postgres databases and Node API's
- Built new features to integrate new payment platforms/gateways in our mobile app and web application using Typescript, Node and Angular
- Performed software unit testing using Jest and developed plans for future software development

### Purple Wave Auction | KS, Manhattan

#### Full Stack Web Developer | 10/2020 - Present

- Worked with numerous languages and frameworks such as JavaScript, PHP, Python, React, MySQL, Node, Sequelize and Express to modify and test changes to previously developed programs
- Write efficient and maintainable code to build new projects using JavaScript, Node.js and React, Material.ui and MySQL
- Adapt existing methods and procedures to create specialized solutions to intricate software problems by debugging and using problem solving skills
- Build and maintain API's and services using Node.js, Express, Sequelize and MySQL

### CivicPlus | KS, Manhattan

#### Technical Support Engineer | 07/2019 - 10/2020

- Operate day-to-day functions of the department and follow all procedures
- Troubleshoot issues with how users implement content, work with and escalate bugs and minor design issues using knowledge of HTML, CSS and JavaScript
- Answer questions about product features
- Diagnose and resolve issues according to predetermined protocols
- Build and maintain strong relations with loyal clientele

## Skills

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Typescript, Javascript, Sequelize, PostgreSQL, Jest, HTML, CSS, JQuery, Mysql, React, Elasticsearch, Linux, Git, Front-End Development, Back-End Development, Node.js

## Education

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### Team Treehouse | Online

#### Full Stack JavaScript | 10/2020

### Code Academy

#### C#, ASP.net

Currently taking classes for C# and ASP.net

## Projects

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### GameShow App:

- A fun phrase game built using OOP principles
- Developed Using Javascript so users can easily access the game in the browser and play it
- Built with accessibility in mind, it is fully playable without a mouse

### Full Stack Course App:

- Developed a web application for creating, storing and managing online courses for students
- Built its very own API to manage the user accounts, authentication and changes/creation of courses.
- Designed and implemented a MySQL database to store user accounts and the courses

### Links

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Portfolio: <https://tylerdegand.com>

LinkedIn: <https://www.linkedin.com/in/tyler-degand-21252bb9>