Von Bell

Software Engineer | IT Technician | Music Producer

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Full-Stack Software Engineer, equipped to deliver Computer-Science applications through creative and innovative software design. Providing out of the box solutions for client/end users, with experience gained in Information Technology and Music Production.

SKILLS

- Programming Languages: JavaScript, Python, HTML5, CSS3, Sass, Zsh
- Frameworks & Libraries: Node.js, Django, Express, Mongoose, jQuery, Bcrypt, MUI, Emotion, Bootstrap
- Databases: MongoDB, PostgreSQL, SQL, NoSQL, SQLite
- Additional Skills/Tools: Computer Science, Data Structures, Algorithms, Amazon Web Services, API, Git, Github, Gitflow, DOM, AJAX, UX/UI, IDE, REST, Heroku, Netlify, Wireframing, Slack, Trello, Postman, OAuth, Cross-Browser Development, Object-Oriented Programming (OOP), Responsive Web Design (RWD)

RELEVANT EXPERIENCE

Software Engineering Immersive | General Assembly | Remote | Nov 2021 – March 2022

Completed 500+ hours of expert-led instruction in HTML, CSS, and JavaScript programming using Agile and Scrum Methodologies. As well as learning Back-End web development technologies like Node, Django and Python. Developed web applications, including:

- <u>Nom-Nom</u>: A content driven web app that allows users to create, update, and delete recipes. While also providing a search feature for users to browse today's most popular recipes from Spoonacular API.
 - Built with React, JavaScript, HTML5, CSS3, Sass, MUI, Emotion, Node.js, Express, Mongoose, MongoDB, Spoonacular API [GitHub Repository] [Deployed Link]
- VINT: A full CRUD web application designed for vinyl collectors
 - Built with Python, Django, HTML5, CSS3, PostgreSQL, Boto3, AWS, Amazon S3, Materialize [GitHub Repository] [Deployed Link]

Information Technology Technician | Safety Net Access | Remote | Aug 2016 - Aug 2021

- Surveyed, designed, built, installed and diagnosed issues of wireless and wired networks for hotels,
 restaurants, and retail environments, most times with a team but at times done solely. Assisted employees
 and/or customers of clients with IT-related problems between about 1-10 times weekly at their respective
 locations. Configured and installed numerous software and hardware components of network systems.
 Maintained and updated technical documentation regularly.
- The wireless networks installed allowed people to connect to the Internet via all types of devices including phones, laptops, tablets, and gaming consoles for guests. They also helped with back-of-house applications for housekeeping and engineering such as door locks and push-to-talk systems.

EDUCATION

General Assembly | Software Engineer Immersive | Remote | 2022

Bachelor's Degree of Arts in Music Business Management | Columbia College Chicago | Chicago, IL | 2016