

Parker Satterfield

E: parkers205@gmail.com

C: 205-515-6771

GitHub: parkersatterfield



Summary

My name is Parker, and I am currently seeking a role as a junior web developer. After graduating from Auburn University in 2019 with a degree in Biological Systems Engineering, I worked as an engineering consultant in Atlanta for two years before moving back home to Birmingham. In November of 2020, I started a company, Dibs Funding, with the goal of connecting the startup community in a way that provided both entertainment and fundraising tools. This is where I was first introduced to web development outside of creating a personal portfolio for engineering coursework. I developed the MVP for Dibs and found a new passion for designing web apps that I was unable to find in the field of civil engineering. While working on my startup, I enrolled in Georgia Tech's Full Stack Web Development Bootcamp, and I am now seeking a full-time position as a developer.

Education

Georgia Tech Bootcamps 2021

Full Stack Web Development

Auburn University 2015-2019

Bachelors of Biosystems Engineering
Minor in Business

Skills

- UI/UX design and wireframing
- TDD specifically using Jest
- API Routing for multi-page and single-page apps
- Improving SEO and accessibility
- Working proficiency with Microsoft Office suite
- Working proficiency in a team environment with version control tools such as *Git* and *GitHub*
- Technical writing

Technologies

- MERN Stack
- Popular JavaScript libraries such as *React*, *jQuery*, *Moment.js*, etc.
- *Node.js* and popular npm packages such as *bcrypt*, *express*, and *express-handlebars*,
- Basic web development languages such as *HTML*, *CSS*, *JavaScript*
- Popular CSS frameworks such as *Bootstrap* and *Materialize*
- *Databases: MySQL, MongoDB*
- Cloud service platform: *Heroku*

Work History

Founder, Dibs Funding, LLC 2021-Present

Founded and created a social networking and fundraising web-app to provide early stage startups and startup ideas with a platform to blog, receive feedback, and raise money to fund the upfront costs of starting a company

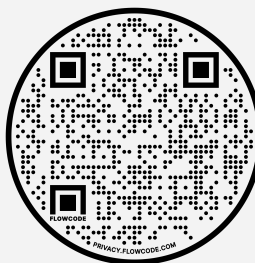
Project Engineer, Keck & Wood, Inc. 2019-2021

Worked on various infrastructure projects including water treatment plant design, roadway design, flood management, and city planning

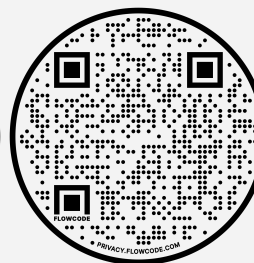
Research Assistant, Auburn University 2018-2019

Worked under Dr. Lauren Beckingham to write a Matlab program that used machine learning to identify minerality in a 3D CT image from a 2D training image

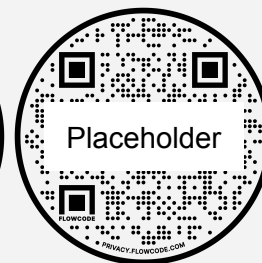
Projects



Dibs Funding



Personal Portfolio



GT Project 3

References

References available upon request. Thank you!