



# Alton Michaux

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## WEBSITES, PORTFOLIOS, PROFILES

- <https://github.com/codeGobbler>
- <https://www.linkedin.com/in/alton-michaux-114b941ba>

## PROFESSIONAL EXPERIENCE

### BACKEND DEVELOPER INTERN

10/2021 to CURRENT

#### Code The Dream | Durham, NC

Provide backend development support for company app, Vamos by collaborating with frontend and other backend developers.

Tasks include, but are not limited to:

- **Building** and **maintaining** scalable and customer-friendly API architecture
- **Building** and **debugging** features in *Ruby on Rails* using technologies such as *elasticsearch*, *rspec*, and *devise* to name a few.
- **Writing**, **refactoring** and **maintaining** server-side code.
- **Collaborate** with team members to solve client-reported issues and ensure highest quality code goes into codebase.
- **Wrote** and **maintained** test specs for features, models and requests using *rspec*, *capybara* and *database cleaner*.
- **Wrote** key developer documentation for major features of Vamos app.

## EDUCATION

### Practicum Program | Dev Ops, Team Collaboration And Best Practices 09/2021

#### Code The Dream, Durham, NC

Enrolled in Code The Dream's Practicum program, in which developers are grouped together and tasked with adding features and fleshing out an already existing app built by another student. This has given me hands on experience working with a development team while working on a real-world deployable project.

## CERTIFICATIONS

- [Front End Development Training](#) (250 hours): 10/2020 - 2/2021
- [Back End Development Training](#) (255 hours): 3/2021 - 7/2021

## PROFESSIONAL SUMMARY

Creative and highly ambitious problem solver seeking to make a transition into a career as a web developer..

## SKILLS

- JavaScript
- HTML, CSS & Bootstrap
- Git & GitHub
- Software Testing and Validation
- Code and Quality Standards
- Debugging and Troubleshooting

- Linux Environment
- Ruby on Rails

- Software Development
- Code Reviews