

# Alexander Jones

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## SUMMARY

Full Stack Web Developer with experience using the newest technologies and frameworks. Proven ability to work in many roles and see a project from its inception to its completion. Recognized for attention to detail and problem solving abilities. Background in health sciences education.

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## TECHNICAL SKILLS

### Experienced:

- JavaScript
- React.js
- Node.js
- jQuery
- Git
- HTML / CSS
- Express.js

### Comfortable:

- MongoDB
- MySQL
- Bootstrap
- ORM / ODM (Sequelize, Mongoose)
- Heroku
- Redux

### Some Exposure:

- Vue.js
- Angular 2+
- AWS (Lambda, API Gateway, S3, CloudFormation, Cognito)

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## PROJECTS

**Bootcamp Booster** | [github.com/alexanderjones19/bootcamp-forum](https://github.com/alexanderjones19/bootcamp-forum) |

Live: [bootcampbooster.herokuapp.com/](https://bootcampbooster.herokuapp.com/)

Role: Forum feature, front and back end

*Networking website for bootcamp students.*

- Users are able to register and authenticate through the site.
- Users are able to view other users of the site and customize their profile.
- Forum feature for users to ask and answer questions.
- Built using React.js, Redux, MongoDB with Mongoose, Node.js, and Passport.js utilizing JWT.

**Mobile Mechanic** | [github.com/fieldpalmer/Copper\\_Skull\\_Association](https://github.com/fieldpalmer/Copper_Skull_Association) |

Live: [mobile-mechanics.herokuapp.com/](https://mobile-mechanics.herokuapp.com/)

Role: Back End

*Functional website for a mobile mechanic business.*

- Customers and technicians are both able to make accounts on the website and request or accept work.
- Customers are able to find their exact car model and get a quote for the service cost.
- Customers have the ability to book an appointment, choose a technician, pay for service, and review technicians.
- Site includes user authentication, payment processing,
- Built using Handlebars.js, Passport.js, Materialize, Cheerio, Stripe, and MySQL with Sequelize.

**Donde** | [github.com/lantanios/Group\\_Project](https://github.com/lantanios/Group_Project) | Live: [donde1.herokuapp.com/](https://donde1.herokuapp.com/)

Role: UX and UI with Vue.js

*Log in and geolocate other users using the app.*

- Users are able to register an account with Donde and log in to see their location on the map.
- Users are able to see other online users and select to see their location. Users also can chat with online users on the app.
- Built using Vue.js, Bootstrap, Firebase, and the Google Maps API.

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## EXPERIENCE

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**Research Technician** – *East Carolina University* – Greenville, NC

**2014 - Now**

Work closely with health sciences students and instruct physical teaching sessions. Also proctor and record exams utilizing B-Line Medical software.

*Key Accomplishments:*

- Gained skills to troubleshoot a/v issues as well as computer issues that arise, ensuring that exams ran smoothly.
- Trained in being a physical teaching associate, instructing physical exam techniques to students in medical disciplines.

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## EDUCATION

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**UNC Coding Bootcamp**, Raleigh, NC – Full Stack Web Development Bootcamp