

## **FINN PHILLIPS**

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### **Summary**

JavaScript and database developer with an enthusiasm for backend- and database-oriented work, specializing in Node.js, Express.js, MySQL, and MongoDB, though also familiar with GraphQL and other technologies. Successfully graduated and received a certificate from a highly-accelerated remote full-stack development course hosted by Washington University of St Louis. Natural leader and known for giving assistance and guidance to peers and reaching out for more information. Capable of working on complex, large-scale projects individually or with others.

### **Areas of Experience**

Node.js, Express.js, MySQL and Sequelize, MongoDB and Mongoose, Handlebars.js, HTML, CSS, jQuery.

### **Skills**

#### Cooperation

- Participated in three group projects during bootcamp course, which all scored upwards of 95 points.
- Maintained continual communication with team members and encouraged regular check-ins and progress reports.
- Supervised a team by delegating tasks, encouraging progress, and coaching team members when necessary.
- Sought advice from classmates when needed.

#### Problem-Solving

- Skilled bug-fixer due to ability to locate and check all possible points of failure.
- Can swiftly adapt to sudden changes to a plan or new requirements.
- Diagnosed and resolved multiple major bugs in multiple applications.

#### Database Management

- Familiarized self with MySQL and MongoDB within a week apiece.
- Implemented schemas, models, queries, and database connections for numerous applications.
- Analyzed data needs for an application and drafted a plan for the schema of the database within a day.

#### Back-end Programming

- Connected back- and front-ends quickly and easily through use of RESTful naming practices.

- Built and kept track of sets of queries, mutations, type definitions, and resolvers for GraphQL-based applications.
- Independently constructed API and queries for an application with a large and complex database.
- Designed user authentication using session tokens and JSON web tokens.

## Experience

### Selected Projects

#### Wildfound || Full-stack Developer

- MySQL, Node.js, Express.js, Handlebars.js, Amazon RDS, Sequelize, Tailwind
- Wildfound is a web app created to explore a conservation database, using biological and geographic divisions.
- <https://wildfound-production.up.railway.app> || <https://github.com/FinnStitcher/wildfound>

#### Lightbox || Full-stack Developer

- MySQL, Node.js, Express.js, Express Session, Handlebars.js, Amazon EC2, Sequelize, Bcrypt, Luxon
- Lightbox is a blogging website with a minimalist UI and aesthetic, so you can focus on what's important.
- <http://ec2-13-52-212-160.us-west-1.compute.amazonaws.com> || <https://github.com/FinnStitcher/lightbox>

#### APPLY || GraphQL and ODM Developer, Bugfixer

- MongoDB, GraphQL, Node.js, Express.js, React, React Router, React Bootstrap, Apollo Express, Mongoose, JSON Web Tokens
- APPLY was built for recent graduates to keep track of positions they've applied to, and positions they're interested in.
- <https://github.com/sarameadows/APPLY>

## Education

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| Full Stack Web Development Certificate<br>Washington University Coding Boot Camp | 2022 |
| High School Diploma<br>Keystone School   | 2021 |