

# NICK MURPHY

FULL STACK DEVELOPER

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## SKILLS

React.js, React Native, Redux, JavaScript, Node.js, HTML, CSS, Python, Flask-SQLAlchemy, Express, SQL, Sequelize, Render

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## PROJECTS

### FootTracks (Flask, React)

[Live](#) | [GitHub Repo](#)

- Strava clone that includes login/signup functions for users, full CRUD functionality for activities and comments, and CRD functionality for likes and follows.
- Bonus Features include search bar functionality for finding other users, integration of Amazon AWS for uploading profile pictures, and integration of Leaflet/MapBox to record and display activities.

### Plate-pal (Flask, React)

[Live](#) | [GitHub Repo](#)

- Yelp clone that includes login/signup functions for users, full CRUD functionality for businesses and reviews, and CRD functionality for business images.
- Bonus Features include search bar functionality for finding businesses, integration of Google Maps API for displaying business locations after performing a business search, and integration of Google Maps autocomplete API when creating a new business.

### Bnb-Ria (Express, React)

[Live](#) | [GitHub Repo](#)

- Air-Bnb clone that includes login/signup functions for users, full CRUD functionality for spots and reviews, and CRD functionality for likes and follows.
  - Bonus Features include search bar functionality for finding other users, integration of Amazon AWS for uploading profile pictures, and integration of Leaflet/MapBox to record and display activities.
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## EDUCATION

Full Stack Development | App Academy

Oct 2022 – Apr 2023

Masters in Teaching in Secondary Education | Western Washington University

Jan 2016 – June 2017

Bachelor of Science in Mathematics | Western Washington University

Sep 2011 – Dec 2015

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## WORK EXPERIENCE

### Mathematics Teacher

Aug 2020 – Jan 2022

Bishop Blanchet High School, Seattle WA

- Full time instructor of math classes ranging from grades 9 - 12. Subjects taught were Geometry and Calculus.
- Responsible for adapting learning curriculum and delivering instruction in online, hybrid, and in-person teaching environments.
- Assistant coach of Blanchet boys cross country team that won the 3A state title during Fall 2021 season.

### Mathematics Teacher

Sep 2019 – May 2020

Chancellors School, Brookmans Park UK

- Full time instructor of math classes ranging from year 7 to year 11. Subjects taught ranged from foundational mathematics to GCSE level pre-calculus.
- Responsible for adapting learning curriculum and delivering instruction in online, and in-person teaching environments.