Julia Giebultowicz

Full Stack Software Engineer
Portland, OR

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Technical Skills

Software Languages
- CSS
- HTML
- JavaScript
- Python
- TypeScript

Frameworks
- Axios
- Flask
- Node.js/Express
- React
- Redux

Design and Infra
- Bootstrap
- Chart.js
- Material-UI
- OO Design Patterns

Database
- MongoDB
- PostgreSQL
- SQL

Tools/DevOps
- Firebase
- GitHub
- Heroku
- Netlify

Other Skills

Creative
- Adobe Suite
- Figma

Languages
- Polish
- Spanish

Personal Application

Software Developer | Trip Planner App

- Engineered a full stack multi-page web application that allows users to plan, budget, and prepare for a vacation
- Wrote Python script to create a RESTful API that stores, creates, deletes, and updates a user's data by using Flask and PostgreSQL
- Tested CRUD operations via Insomnia with mock JSON input to test endpoints
- Built responsive, mobile friendly, modern dashboard to allow authenticated users to manage their profile using React and MuiMaterial
- Included multiple third party APIs to calculate estimates as well as Chart.js generated graphs to view weather data

Experience

Full Stack Developer | Coding Temple
July - October 2022, Remote

- Deployed full stack web applications that allow users to manage and store data utilizing React front-end and Flask back-end
- Wrote Python algorithms to solve problems with optimized time and space complexity
- Queried, sorted, and updated relational databases using SQL in PostgreSQL
- Managed Github push and pull Requests as the manager in team projects

Front-end Developer | SheCodes
May 2021 - March 2022, Remote

- Created responsive, mobile friendly weather and dictionary application using Bootstrap, React, and advanced CSS techniques such as Flexbox

English Language Development Teacher | Reynolds High School
December 2015 - June 2022, Portland, Oregon

- Administered learning management systems to optimize student experience
- Analyzed and managed student caseload data to optimize program model
- Trained coworkers on online classroom design best practices

Graphic Designer | Freelance
Curious Comedy Theater, Reynolds Educational Association, Joy and Wonder Theater

- Deigned logos, posters, and brochures for various organizations in Adobe illustrator, PhotoShop, and inDesign

Education

Portland State University | Masters Degree in Education

University of Oregon | Bachelor of Science in Geography