

Joshua Garst, Software Engineer

Full Stack | Front-end | Back-end

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Summary

Self motivated software engineer with a background in fulfillment logistics, management, and e-commerce. Education in back-end and front-end development. My experience and education enable me to create strong teams that work effectively to solve complex problems and create innovative solutions.

Skills

Tools and Technical Knowledge: SpringBoot, Mongoose, PostgreSQL, Express, Bootstrap, Django, MongoDB

Languages: Java, JavaScript, TypeScript, Angular, React, Python, SQL, CSS 3, HTML 5, Unix

Education

General Assembly, Software Engineering, September 2022

Coursework in: HTML5, CSS3, Javascript, Git, Github, API implementation, REST web services, SQL, NoSQL, Python, Node.js, React.js, MongoDB, express.js, Django, mongoose, software design

Web Applications

- **Movie App** <https://github.com/testler/movieApp>
 - A collaborative effort of a four-member team to create a full-stack application using agile development
 - Code commits, and version control was managed with Git and GitHub
 - API application development, using express and node.js
- **Date Night organizer** <https://github.com/testler/DateNightOrganizer>
 - A service oriented site focused on inspiring couples to be more energetic and creative
 - Utilizes Node.js, Express, MongoDB, mongoose, and EJS
- **All Things AV** <https://github.com/testler/AllyvegaStoreFrontend>
 - Developed using Java spring boot, angular, TypeScript, maven, Postgres SQL, and hibernate
 - Responsible for prototyping, design, and development of this full-stack eCommerce application
 - Third party tools integration of square API

Awards

- **2nd in District Computer Science University Interscholastic League**
 - Demonstrated excellent understanding of Computer Science, Java, Algorithms, and application development

Experience

- **Sunpro - Solar Lead Setter**, April 2021 - September 2021
 - Creating positive conversations and showcasing a passionate spirit for solar energy
 - Despite a competitive culture, made a minimum of 2 consultations every day
 - Discover the best practices for informing people in a professional way
- **Lowes - Delivery Driver**, March 2018 - February 2021
 - Extreme focus on flexible time management and collaborating with team members
 - Team members were required to collaborate with team members
 - Met customer needs and expectations daily and reliability fulfilled orders
- **Freelance - Software Engineer**, March 2022 - Current
 - Developed responsive frontend UIs using common frameworks React, Vue and Angular