

Prashanth Vamanan S

Software Developer

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EXPERIENCE

Software Developer, Vassar Labs

Jun 2019 – present | Hyderabad, India

- Reduced development workload across all projects through a standardized **table directive** using **Angular**.
- Implemented RESTful services to cater to the needs of common queries using **Elasticsearch** Java Client and **Spring Boot**.
- Constructed **SPARQL** queries to extract data from **AnzoGraph Database** and visualized the same through **Keylines**, a JavaScript toolkit for graph data visualization.

Frontend Developer Internship, Noodle.ai

Nov 2018 – May 2019 | Bengaluru, India

- Built reusable user interface components for the BEAST Application Trainer (BAT) using **React.js**
- BAT is Noodle.ai's proprietary workflow tool used to configure and run AI applications rapidly

SKILLS

HTML

CSS

JavaScript

Angular

Java

Spring Boot

EDUCATION

MSc Software Systems, PSG College of Technology

Jun 2014 – May 2019 | Coimbatore

PERSONAL PROJECTS

Weather App [🔗](#)

- Application which shows the weather information of a particular city along with humidity and weather forecast for the next five days.
- Uses **OpenWeatherMap REST API** to fetch the weather information.
- Angular framework was used for the implementation.

Quiz App

- Application which allows the user to select any category among the six different categories available to start a quiz.
- Five questions are presented under each category with 60 seconds timer to answer each question.
- The results are summarized including the correct answers along with the score. **HTML, CSS and Vanilla JS** was used for the implementation.

CERTIFICATES

- Problem Solving Basic - Hackerrank [🔗](#)
- Scrimba - 24 Days of JavaScriptmas [🔗](#)
- Introduction To HTML, CSS and JavaScript - Hong Kong University of Science and Technology [🔗](#)
- Introduction To Game Development - Michigan State University [🔗](#)