# JANARTHANI V S

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## **Summary:**

Self-motivated JavaScript developer with hands-on experience and passion for creating functional, scalable and mobile-responsive web applications with intuitive UI & UX. Seeking a junior developer role in a reputed firm to enhance my programming skills and to showcase my expertise in problem solving, project management and process improvement.

## **Technical Skills:**

**Programming languages:** HTML5, CSS, JavaScript (ECMA 6).

JS Frameworks/Packages: NodeJS, ReactJS, Express.js, Bootstrap, Material UI, GraphQL, Handlebars,

Inquirer, Jest, Moment.js, Sequelize, Mongoose, Bcrypt, JSON web tokens, express-session.

Databases & Hosting platforms: MySQL, MongoDB, GitHub, Heroku, Netlify.

## **Projects:**

# CAMPUS CONNECT - MERN STACK | NOSQL - ODM | PWA

https://github.com/vsjanarthani/campus-connect.git | https://jana-campus-connect.herokuapp.com/ Web application with Chat feature to connect Coding Bootcamp Alumni for networking purposes.

- **Technologies:** React, Mongo DB, Node.js (Apollo Server Express, WebSocket and Subscriptions, GraphQL, Mongoose, Material UI, Bcrypt, JSON web tokens), service worker, Web Manifest, JavaScript (ES6), CSS3.
- Role:
  - Worked in collaboration with a team of 5 in all phases of development, focusing on Agile methodologies, coding, testing, and debugging.
  - Tracked the project progress using GitHub Projects Kanban board model.
  - Pair-Programming with another web developer to integrate front-end and back-end.

#### POKEMON DRAFT - FULL STACK | MVC ARCHITECTURE | REST API | SOL - ORM

https://github.com/vsjanarthani/fullstack-pokemon-game.git | https://pokemon-fullstack.herokuapp.com/ Web Application with a fun game that enables the users to draft 6 Pokémon to their team and compare their team with friends to see who has the strongest team.

- **Technologies:** MySQL, Node.js (Sequelize, Express, Handlebars, node-fetch, Bcrypt, Socket.io) JavaScript (ES6), Bootstrap, PokeAPI and CSS.
- Role
  - Remotely collaborated with a team of 4 throughout the development life cycle, proactively tracking the project progress and scheduling team meetings when necessary.
  - Worked closely with the team to resolve issues and troubleshoot.
  - Incorporated the best practices such as keeping the code DRY, Modularized and Readable.

### WORD SEARCH - FRONT-END | THIRD-PARTY API

https://github.com/vsjanarthani/word-search.git | https://vsjanarthani.github.io/word-search/Dictionary-like web application that provides definition, reference and examples for a searched English word. The app also has Google page translation and a fun word association quiz.

- Technologies: JavaScript (ES6), Third-party APIs, Semantic HTML and CSS.
- Role
  - Led a team of 5 remotely to develop, debug, and deploy the web application.
  - Planned and designed the Wireframe for the project using Balsamiq Wireframes.
  - Ensured through documentation as a SCRUM Master and incorporated Mobile First Design Approach.

# **Professional Experience:**

## TAX ANALYST | H&R BLOCK | FREMONT, CALIFORNIA

JAN 2019 - DEC 2020

Prepared client's federal & state income tax returns, amendments and IRS notice/letter responses.

- Achieved 100% service quality based on prior client intent to return metric.
- Increased product attach rate to 110%.
- Leveled up certification from level 1 to level 3 and state certification from 1 state to 3 states.

#### CO-FOUNDER | ARDENT EVES | BANGALORE, INDIA

**AUG 2016 - APR 2018** 

Established an event management business that specializes in planning and organizing events such as wedding receptions, birthday parties, anniversaries, engagement, summer camps etc.

- Increased client growth by 71% in the second year.
- Achieved 116% revenue growth in the second year.
- Maximized profit by 84% by reducing operating cost.
- Got 185% ROI upon sale of the business.

## **Education:**

# CERTIFICATION IN FULL STACK WEB DEVELOPMENT | UC BERKELEY, CALIFORNIA JUL 2021

• A 24 week-intensive program focused on gaining proficiency in technical programming skills such as HTML5, CSS3, JavaScript (Functional & OOP), jQuery, Bootstrap, Node.js, MySQL, Express.js, Handlebars, Mongo DB, GraphQL & React.js,

#### MBA - PROJECT MANAGEMENT | ALAGAPPA UNIVERSITY, INDIA

**MAY 2011** 

Two-year program focused on organizational behavior, management concepts, project planning
and execution, disaster management, project preparation, project control system, business laws,
quantitative methods, project support system, risk management, project formulation and
appraisal etc.