

Sebastián Vargas Rojas

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Summary

Result driven Full Stack Developer/Engineer, seeking new experiences in a developer role for a well-established software company. Open on learning and working with new technologies to adapt for the position needs.

Skills

FRONT END

HTML
HTML, HTML5

CSS
CSS3, Sass, Bootstrap,
Tailwind, Material Design

Javascript
Vanilla, JQuery, React,
Typescript

BACK END

Languages
NodeJS(Serverless,
Express, Mongoose,
SailsJS), Typescript,
GraphQL

Databases
MSSQL, MySQL,
PostgreSQL, MongoDB,
Firebase, Redis

Testing
Jest, Enzyme, Testing
Library

Other
Docker, REST API
development, JWT

VERSION CONTROL

Git

AGILE METHODOLOGIES

Scrum, KANBAN

Education

Software Engineer | Bachelor's Degree Universidad Latina de Costa Rica

📅 01/2017 – 08/2021 📍 SAN JOSE, COSTA RICA

Languages

- Spanish (Native)
- English

Work experience

Full Stack Developer Svitla Systems

📅 06/2022 – present 📍 REMOTE

- Working with the client in order to develop an application to handle tax information forms, dynamic information, and rigorous validations, using Typescript, NodeJS, Express on the backend and React on the frontend.
- Development of new API's (Typescript, NodeJS, Express, GraphQL) to integrate information coming from multiple sources in order to return the desired data to the application.
- Worked on a mono-repository with multiple apps to share application custom components, configurations, and backend services, while also creating multiple packages with Roll-up in order to share this data with all the needed projects.
- Integrating AWS and GCP cloud services to handle storage of emails, files, data and templates to the related

Work experience

backends of the applications.

- Giving maintenance to multiple applications based on user feedback, reports or bugs presented.

Full Stack Developer Intel Corporation

📅 12/2021 – 06/2022 📍 REMOTE, COSTA RICA

- Managing new features and clearing bugs on complex administrative application for worldwide mass adoption.
- Developing and integrating complex applications through multiple projects with different characteristics (Languages, Frameworks, testing, CI/CDs, APIs).
- Working on JIRA to manage and keep track to everything related to the backlog, user stories and requirements.
- Working with a big team and changing/ambiguous requirements in a fast-paced environment with KANBAN and Scrum as methodologies.
- Test driven development practice used in the front end and back end with Jest and Testing Library.
- Having a team first mentality while managing set assignments and meetings so the team can advance as a whole through deadlines and ambiguous requirements given by the clients.

Full Stack Developer Intel Corporation - Contract by SGF Global

📅 06/2021 – 11/2021 📍 REMOTE, COSTA RICA

- Transitioning an administrative application from AngularJS as front end and C# in the backend to ReactJS as front end and NodeJS (SailsJS) in the backend.
- Working on a fast-paced environment with KANBAN and Scrum as methodologies.
- Developing the application with the team and keeping track of the development with Rally as the tool selected for the management of the backlog, user stories, defects and other factors related like sprints, teams, etc.
- Having a continuous integration and development of the application based on test driven development practice for safe measure when the code is deployed.
- Working on personal assignments as well as with the team to keep everyone on the same line without compromising the project deadlines set.

Full Stack Developer Woot It

📅 06/2017 – 06/2021 📍 REMOTE, COSTA RICA

- Developed an enrollment module in order to streamline and digitalize information on the process.
- Completely revamp an administrative module in order to provide a solution to the educational center for the maintenance of internal information.
- Development of an API to be consumed by different modules within the same application with the purpose of recreating the module. For example, functionality for internal messaging, sharing of institutional documents and an enrollment system (NodeJS, Express, Serverless, Microservices).
- Creation of unit tests in order to validate all the API functionality before the deployment with Jest.
- Implementation and development of personalized software based on the needs of every new client. For example: reports, types of qualification for student's grades, system parameterization.
- Maintenance and debugging of the application through a ticket system to an application with SaaS service.