Carlos Roberto Chavarria Vega

Software Developer

✉ rchavarria77@outlook.com   📞 +50688668088   📍 San Carlos, Costa Rica   in LinkedIn   ○ Github

🔗 Portfolio

PROFILE

Full Stack Developer with over six years of experience, I am passionate about creating, maintaining, and optimizing web applications. I like to stay up-to-date with leading JavaScript frameworks such as Next.js, React, Angular, and Node.js. I greatly enjoy collaborating on projects that strive for innovation and where I can contribute to building cutting-edge web solutions with the latest technologies. I have had the opportunity to lead projects independently, always intending to deliver efficient and user-intuitive platforms. I am open to new opportunities where I can continue to utilize and expand my knowledge.

WORK EXPERIENCE

Full Stack Developer   05/2019 – present
Freelance   San Carlos, Costa Rica
Contributed to the development of responsive web applications for various clients across diverse industries using cutting-edge technologies such as React, Next.js, Node.js, GraphQL, and Express.js.

- Contributed to the development and enhancement of the admissions processing system for a group of universities, ensuring streamlined and efficient processing of applications.
- Implemented PayPal payment processing for university admission tax payments, enhancing the efficiency and security of the payment system.
- Assisted in building a data processing system, enhancing the analysis and interpretation of data generated by data scientists.
- Implemented code-testing methodologies to detect and rectify errors and technical challenges both pre and post-implementation.
- Integrated AWS services to deploy, scale, and monitor an internal data processing application for a scientific startup.

Junior Application Developer   07/2018 – 12/2018
Fundación Omar Dengo   San José, Costa Rica
Contribute to the development of an educational web application using technologies such as PHP and Slim framework, Ajax, JavaScript, jQuery, HTML5, CSS, Bootstrap, and SQL Server

- Worked within the Scrum development methodology, achieving a 95% completion rate for sprint tasks.
- Collaborated closely with design teams to meet development requirements and enhance the overall user experience.

SKILLS

- **Main Stack**: React, Node.js, Next.js, Express.js, Javascript, Typescript, Prisma, Tailwind, MaterialUI, Graphql, Sequelize, Bootstrap, HTML5, CSS3.
- **Secondary Stack**: Angular 2+, .Net, .Net Core, C#, Entity Framework, Redux, AngularJs.
- **Databases**: MySql, SQL Server, PostgreSQL, MongoDB, DynamoDB, Oracle 10g.
- **Code Testing**: Jest, Jasmine, React testing library, Wallaby.js.
- **CMS**: Contentful, Netlify, Prismic.
- **DevOps**: AWS tools such as EC2 instances, Lambda functions, Cognito, Amplify, S3, SNS, SQS, CI/CD.
- **Package Managers**: npm, yarn, pnpm, bun.
- **Operating systems**: Windows and Linux.
- **Version Control Systems**: git, GitHub, GitLab, BitBucket, CodeCommit.
- **Agile methodologies**: Scrum.

LANGUAGES

English   ● ● ● ◐ ○   Spanish   ● ● ● ● ●

SOFT SKILLS

- Adaptability, capable of working in a variety of environments, projects, and technology stacks.
- Self-taught, proactive, and willing to learn new technologies.
- Attention to detail.
- Ability to work in teams.
- Persistence and perseverance to obtain the desired results.

EDUCATION

Computer Science and Information Systems | BS   09/2014 – 04/2018
Universidad Latina de Costa Rica   San José, Costa Rica

CERTIFICATES

Udemy - React 🔗   **Udemy - Next.js** 🔗   **Udemy - NodeJs** 🔗
Instructor: Fernando Herrera   Instructor: Fernando Herrera   Instructor: Fernando Herrera

Udemy - React Native 🔗   **Scrum Fundamentals Certified**
Instructor: Fernando Herrera   **(SFC)** 🔗

REFERENCES

Byron López Cabezas, *Senior Software Developer,* Smash Costa Rica
merlin2010@gmail.com, (506) 8885-5539