

GUSTAVO PEREIRA VILLA

- Location: Cartagena de Indias, Colombia
 - Mobile: +57 300 7601645
 - Email: gapereira@outlook.es
 - LinkedIn: <https://www.linkedin.com/in/gustavoadolfopereiravilla/>
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PROFESSIONAL PROFILE

I am a Full Stack Web Developer, I am always open to learn new technologies and software development frameworks. I am currently looking for work challenges to put my skills at the service of those who require it. I have worked with multidisciplinary teams in frontend and full stack projects, I manage different programming languages, testing and software debugging.

WORK EXPERIENCE

Full Stack Developer, Bitpoint LATAM, Medellín Colombia

Apr. 2024 – Sep. 2024

- **Responsibilities:** Development of APIs and integrations with third party services, development of functional components with React and mobile development with React Native.
- **Achievements:** The level of transactionality of the platform increased by 30% thanks to the various integrations with third party services, which increased the number of users within the platform.
- **Skills:** I learned to develop functional components with React Native for mobile applications and strengthened my ability to work autonomously making relevant technical decisions that directly impacted the operation of the company.

Full Stack Developer, Erco Energy, Medellín Colombia

May. 2023 – Jun. 2023

- **Responsibilities:** Developed components with ElectronJS for quotation application and backend business logic development for clean energy services quotation application.
- **Achievements:** Developed a database solution for quotations, which increased the level of service sales by 20% and developed a platform for internal customers to access meter statistics.
- **Skills:** I learned to program with ElectronJS and learned to handle communication much better since I was free to contribute ideas.

Full Stack Developer, QA&C SAS, Cartagena de Indias

Jul. 2022 – Jun. 2023

- **Responsibilities:** I led the development of a SaaS platform for memberships, integrated software with third parties and developed an e-commerce with payment gateways. I ensured scalable and customer-oriented solutions.
- **Achievements:** Successfully launched a scalable SaaS membership platform, increasing user acquisition by 35%. Integrated third-party software and developed an e-commerce solution with payment gateways, reducing transaction failures by 20%. Delivered customer-oriented solutions that enhanced the platform's usability and performance.
- **Skills:** Working with Microservices architecture in cloud environments (AWS).

Full Stack Developer, Bitpoint LATAM, Medellín Colombia

Jan. 2022 – Jun. 2022

- **Responsibilities:** Development of APIs and integrations with third party services, development of functional components with React.
- **Achievements:** Developed robust APIs and integrated third-party services, reducing integration time by 30%. Created functional components in React, improving application performance and

maintainability, leading to a 25% faster development cycle.

- **Skills:** Software development under Serverless architectures using AWS services such as CloudWatch, Cognito, S3, API Gateway, Lambdas impacted the operation of the company.

Frontend Developer, Kiero International, Medellín Colombia

Jun. 2021 – Aug. 2021

- **Responsibilities:** Developed customized components that improved the user experience when choosing products and developed SASS functions to style components with a universal style.
- **Achievements:** Designed custom components that enhanced product selection, boosting user engagement by 20%. Developed SASS functions for universal styling, ensuring consistency across components and reducing styling time by 25%.
- **Skills:** I learned how to develop SASS functions for styling components in React.

Full Stack Developer, Freelance, Cartagena de Indias Colombia

May. 2020 – Dec. 2021

- **Responsibilities:** Developed a scheduling management app for a beauty salon, streamlining customer service operations. Created a service portfolio platform for a photography business, significantly boosting client visits and service requests. Designed an inventory management app for an online store, improving product organization and sales efficiency. These solutions enhanced business processes, optimized operations, and increased customer engagement across diverse industries.
- **Achievements:** Streamlined beauty salon operations, reducing customer wait times by 40% with a scheduling app. Increased service requests by 30% for a photography business through an engaging service portfolio. Enhanced online store efficiency, improving product availability and reducing search time by 25% with an inventory management app.
- **Skills:** I learned to develop applications with Python and learned to work autonomously and to transform customer requirements into functional solutions.

ACADEMIC HISTORY

Full Stack Web Development and Computer Science Bootcamp

Nov. 2020 – Sept. 20

Academlo Inc, Santiago de
Queretaro México

ADDITIONAL INFORMATION

- **Technical Skills:** HTML, CSS, Bootstrap, Material UI, TailwindCSS, Styled Components, SASS, Javascript, Typescript, ReactJS, NextJS, Redux Toolkit, Zustand, NodeJS, ExpressJS, NestJS, Python, Django, FastAPI, SQLite, MySQL, PostgreSQL, MongoDB, Redis, TypeORM, Sequelize, Mongoose, Docker, AWS (Lambda, S3, API Gateway, CloudWatch, Cognito), Serverless Framework, Jest, Cypress, Git, GitHub, GitHub Actions, CI/CD, Scrum, SOLID, Clean Code.
- **Soft Skills:** Effective communication, problem-solving, team collaboration, adaptability and time management.
- **Languages:** Spanish – Native, English - B2
- **Professional references:**

Juan David Sánchez – Tech Lead at Bitpoint LATAM: tech@bitpointlatam.com

Katrin Bohórquez – CEO at QA&C SAS: kbohorquez@qaandc.com.co