- josue.aguilar.wk@gmail.com
- San Luis Potosí, San Luis Potosí 78250
- Mexican

### PROFESSIONAL SUMMARY

Hardworking, detail-oriented professional with expertise in developing and implementing software solutions. Proven expertise in developing, testing and debugging high performing software solutions with a keen eye for detail. Skilled in object-oriented programming, web and mobile development, database technologies. Excellent problemsolving and communication skills and demonstrates a passion for learning and implementing new technologies.

### **SKILLS**



# **JOSUE ACUNA**

## Senior Full Stack Developer

#### **EXPERIENCE**

# Freelance Software Engineer Upwork

Apr 2022 – Present San Luis Potosi, SLP

- Delivered high-impact web and mobile applications for global clients, specializing in React.js, Next.js, React Native, Node.js, NestJS, AWS, Python, and Al/ML solutions.
- Collaborated with other developers to integrate multiple systems through APIs.
- Maintained databases by writing complex SQL queries and stored procedures.
- Developed code and design for software components in adherence with system requirements.
- Optimized software performance by identifying bottlenecks and implementing efficient algorithms and data structures.
- Implemented agile development practices across multiple projects, ensuring timely delivery of high-quality solutions within budget constraints.

Technologies: React.js, Next.js, React Native, Node.js, NestJS, AWS, Python, Al/ML, MySQL, PostgreSQL

# Senior Full Stack Developer IntelliCode

Oct 2024 – Apr 2025 San Luis Potosi, SLP

- Designed RESTful API endpoints with Swagger documentation.
- Developed scalable web applications using React.js, Next.js, Redux, Python, Django, FastAPI, AWS.
- Resolved cross-browser compatibility issues related to web page layouts.
- Configured authentication protocols including OAuth2, OpenID Connect, SAML 2.0.
- Mentored junior developers on best practices in software development.
- Worked with team of developers to add features, fix bugs, and make upgrades to existing applications.
- Established coding standards and conventions for team members to follow

Technologies: React.js, Next.js, Redux, Python, Django, FastAPI, AWS, OAuth2, SAMI 2.0

# Full Stack Developer

iTexico

Nov 2018 – Feb 2022 Zapopan, Jalisco

- Built complex web applications using React.js, Next.js, Tailwind CSS, Python, Django.
- Contributed to migrating the app from Backbone to React.js.
- Worked in a team and developed a new UI framework based on a styled system, TypeScript, React.js, and Next.js.
- Developed and deployed a new searching mechanism that utilizes ElasticSearch and Kafka Streams and improves querying performance by up to 100x.

- Developed a mailing product that leverages AWS SES, S3, and SNS and allows a higher-level interface over a lower-level infrastructure.
- Utilized Agile methodology for project management activities such as sprint planning meetings.
- Collaborated with stakeholders to design user interfaces that provided intuitive navigation and enhanced user experience on various platforms.

Technologies: React.js, Next.js, Node.js, Express, Python, Django, GraphQL, MongoDB, AWS, TypeScript

## Senior Developer **EPAM Systems**

Sep 2016 - Oct 2018

Guadalajara, Jalisco

- Designed and implemented AWS network architecture supporting multiple workloads (web app, analytics pipeline, database) and environments.
- Built an internal use admin web application from scratch using React and AWS serverless backend (API Gateway, Lambda, and SQS).
- Implemented automated and event-driven cloud security controls in AWS using Cloudtrail, Cloudwatch, SNS, and Lambda.
- Integrated custom tools into a web application for batch data import, AWS S3 custom storage management, and analytics process launching.
- Discovered and implemented general AWS best practice cost savings actions.
- Deployed applications in a cloud environment using Kubernetes and Docker containers.
- Participated in Agile ceremonies such as daily standups, sprint planning meetings.

Technologies: React, Redux, Node.js, Express, HTML5, CSS3, Javascript, Webpack, Babel, NPM, Jest, Scrum, Gulp, AWS

## Web Developer

Dextra Technologies

Jun 2014 – Aug 2016 Monterrey, Nuevo Leon

- Implemented systems to reduce the application's fragility, such as retry logic and bug fixes.
- Created clean, well-documented custom code and updates.
- Leveraged mastery of HTML, CSS, and JavaScript to build top-quality code.
- Maintained databases such as PostgreSQL or MongoDB for storing dynamic data used by websites.
- Augmented the existing API to add new functionality.
- Migrated an integration from one service to another by swapping out the implementation but maintaining all underlying working functionality.

Technologies: Node.js, JavaScript, Amazon Web Services (AWS), PostgreSQL, MongoDB, Microsoft SQL Server, HTML, CSS

#### **EDUCATION**

Bachelor of Science (BS) in Computer Science

Jun 2012 San Luis Potosi, Mexico

Community University of San Luis Potosí

Full stack development Ironhack

Mexico, Mexico

## ADDITIONAL INFORMATION

Portfolio: https://portfolio-josue-acuna.vercel.app/ LinkedIn: https://linkedin.com/in/iosue-acuna GitHub: https://github.com/joaa-hash