# JONATHAN VARGAS SOLANO

#### SOFTWARE ENGINEER

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LinkedIn | Portfolio | Github

## **SOFT KILLS & KNOWLEDGE**

Soft skills: Knowledge:

Initiative Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Gatsby.js, Redux, jQuery, Bootstrap,

Adaptability Chakra-UI, Tailwind CSS.

Critical thinking Backend: .NET, Express.js, PHP, Laravel, MongoDB, MySQL, MS SQL.

Teamwork Other: REST services, Strapi CMS, IIS, Git workflows, Azure DevOps.

### **WORKING EXPERIENCE**

# Infinite Computer Solutions | Software Engineer II (Remote) (May 2023 - Present) Projects:

Create Digital | Architect: Online banking platform offered and powered by Fiserv Inc within the US.

- Develop and implement new features across multiple financial institution systems.
- Collaborate with cross-functional teams to ensure smooth integration and deployment of platform enhancements.
- Diagnose and resolve front-end and back-end issues impacting client systems, improving system stability and user experience.

Technologies: HTML, CSS, Sass, TypeScript, React.js, .NET, MS SQL, IIS.

# Golabs | Software Engineer II (Remote) (May - Aug 2022)

#### **Projects:**

SmartChoice: School application, lottery, and registration management software offered and powered by SchoolMint Inc within the US.

- Collaborated with dual Agile (Scrum) teams from Golabs and SchoolMint to design and deliver new product features.
- Developed front-end and back-end solutions tailored to specific school and institution needs.
- Debugged and resolved issues, enhancing performance and reliability across multiple deployments.

Technologies: HTML, JavaScript, JQuery, CSS, Laravel, PHP, MySQL, Docker.

Kudos: IAFA org website focused on the prevention of the use of addictive substances for elementary school students.

• Implemented UI changes across multiple sections of the website and modules of the admin panel. Changes were based on designer mockups, ensuring responsive design and accessibility compliance.

Technologies: HTML, JavaScript, Tailwind CSS, Laravel, PHP, Docker.

# **PERSONAL PROJECTS**

Smolnk: URL shortener service.

• Built a full-stack responsive web app for URL shortening and analytics.

Technologies: React.js, TypeScript, Tailwind CSS, Express.js, MongoDB.

NeonQR: App that generates Neon looking QR codes.

• Designed an interactive UI for QR code generation with custom colors, embedded logos, and export options.

Technologies: React.js, Type Script, Redux-Toolkit, Chakra-UI.

### **EDUCATION**

UNIVERSIDAD ESTATAL A DISTANCIA DE COSTA RICA (UNED).

Bachelor's degree in software engineering. Feb (2015) – Dec (2020).

## **LANGUAGES**

Spanish: Native. English: B2.