## ALEJANDRO WU

Senior Full Stack Developer

Email: alejandrowu1206@gmail.com | Location: Avila, Spain | LinkedIn: [link] | Portfolio: [link]

#### **SUMMARY**

Senior Full Stack Developer with 8+ years of experience designing, developing, and maintaining high-performance web applications. Proven expertise in modern JavaScript frameworks (React.js, Next.js, Vue.js, Angular, Nuxt.js, Svelte), backend development (Node.js, Express.js, Nest.js, PHP/Laravel), and cloud platforms (Amazon Web Services - AWS). Skilled in RESTful APIs, GraphQL, database optimization, and agile methodologies. Adept at leading cross-functional teams, mentoring developers, and delivering scalable, secure, and cost-efficient solutions.

#### **CORE SKILLS**

Frontend: React.js, Next.js, Remix.js, Vue.js, Angular, Nuxt.js, Svelte, TypeScript, JavaScript, SCSS, TailwindCSS, Bootstrap, Material UI, Chart.js, Three.js, Phaser.js, Motion.js

Backend: Node.js, Express.js, Nest.js, PHP, Laravel

Databases: MongoDB, PostgreSQL, SQL, Oracle

Cloud & DevOps: Amazon Web Services (AWS), AWS Lambda, AWS EC2, AWS CloudFormation, Infrastructure as Code (IaC), Docker

Testing & Tools: Unit Testing, Jest, Storybook, Git, GitHub, GitLab, Bitbucket, Jira, Figma

Payments & APIs: Stripe, PayPal, REST API, GraphQL

#### PROFESSIONAL EXPERIENCE

Senior Full Stack Developer | VC Belogoryes | Belgorod, Russia | 04/2022 - 07/2025

- Designed and developed a customer-facing platform with React.js, Node.js, and AWS Lambda, serving 100,000+ active users.
- Architected and implemented RESTful APIs and GraphQL for real-time data synchronization.
- Partnered with UX and product teams to deliver new features, boosting user engagement by 30%.
- Migrated infrastructure to AWS, reducing hosting costs by 20%.
- Implemented CI/CD pipelines, cutting deployment time by 50% and increasing release frequency.
- Mentored junior developers and led code reviews to maintain high coding standards.

Full Stack Developer | Upwork (Remote) | 02/2020 - 03/2022

- Built responsive web applications using React.js and Vue.js to improve UI/UX satisfaction.
- Developed backend services with Node.js, Express.js, and MongoDB.
- Integrated Stripe and PayPal payment gateways with 99.9% uptime.
- Deployed applications to AWS EC2 and implemented Infrastructure as Code with AWS CloudFormation.
- Delivered projects on time in an Agile/Scrum environment with global teams.

Full Stack Developer | Helmes AS | Tallinn, Estonia | 10/2017 - 12/2019

- Developed multi-tier applications using Angular, Node.js, and PostgreSQL.
- Optimized database queries, improving performance by 40%.
- Built automated tests with Jest and Mocha, increasing code coverage by 35%.
- Enhanced security through regular vulnerability scanning and proactive patching.

#### **EDUCATION**

# **ALEJANDRO WU**

Senior Full Stack Developer

Email: alejandrowu1206@gmail.com | Location: Avila, Spain | LinkedIn: [link] | Portfolio: [link]

Bachelor of Computer Applications | University College of Northern Denmark - Denmark | 09/2013 - 08/2017

### **LANGUAGES**

English - Native