JAVIER PARRADO

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SUMMARY

Talented Software Developer with a strong focus on React, Next,js, and AWS cloud computing technologies. Proven track record of building and deploying highly scalable and fault-tolerant applications on AWS platform. Proficient in design, development, testing. Expertise in implementing DevOps practices to streamline development and deployment processes have a solid understanding of CI/CD pipelines, containerization, and infrastructure automation using tools such as, Git, GitLab pipelines and Vercel. Dedicated to delivering high-quality solutions that meet the needs of clients while maintaining a focus on security, scalability, and cost optimization.

SKILLS

- Curious
- Versatile
- Attention to detail
- Adept in technology
- Software Development Standards
- Continuous Integration Systems
- Determine
- Rational
- Advanced data structures
- Testing and debugging
- Performance Optimization
- Software Documentation Control

TECHNICAL SKILLS

- **Programming Languages:** TypeScript, NodeJS, JavaScript, Python, C#
- **Database Management:** MySQL, SQL, DynamoDB
- **Web Development:** HTML, CSS, JavaScript, CSS3, Material-UI, RTK, Redux, HTML5, XML and various frameworks like NextJS and ReactJS
- **Cloud Computing:** AWS, Serverless, Lambda, SQS, SNS, Step-Functions, DynamoDB, API-Gateway

EXPERIENCE

AWS Developer / NTTData for British Airways - London, UK   *09/2022 - Current*

- Developing and deploying cloud-native applications and microservices using AWS tools and frameworks such as AWS Elastic Beanstalk, AWS Lambda, and AWS API Gateway.
- Leveraging AWS CloudFormation to create and manage infrastructure as code, allowing for faster and more efficient deployment of resources.
- Coordinating the installation of software systems and collaborating with the user experience team on the design and implementation of new features.
- Successfully migrating on-premise applications to the AWS cloud, including re-architecting legacy applications to take advantage of cloud-native services and features.
- Creating and managing Terraform modules for provisioning infrastructure on cloud providers such as AWS, and Azure

Frontend Developer / NTTData for UBS - London, UK   *01/2022 - 09/2022*

- Developed and implemented responsive designs for multiple high-traffic websites, resulting in improved user experience and increased engagement.
- Worked closely with UX/UI designers to create intuitive and visually appealing interfaces that meet client requirements and industry standards.
- Improved accessibility of websites by adhering to WCAG 2.0/2.1 guidelines, resulting in improved usability for users with disabilities.

- Collaborated with backend developers to design and implement RESTful APIs, ensuring smooth communication between the frontend and backend systems.
- Optimized website performance by minimizing load times and improving caching, resulting in faster page load times and improved search engine rankings.

ETRM Developer / At NTTData for NESTE - London, UK   *09/2020 - 01/2022*

- Designed and developed custom ETRM solutions tailored to meet the specific business needs of clients, resulting in increased customer satisfaction and retention.
- Developed and maintained complex ETRM workflows and processes, including trade capture, deal validation, and risk management, resulting in increased operational efficiency.
- Led cross-functional teams in the design, development, and deployment of new ETRM systems, ensuring that projects are completed on time and to the highest quality standards.
- Integrated ETRM systems with other critical business systems, such as accounting and finance, to ensure seamless data flow and accurate reporting.
- Stayed up-to-date with the latest trends and best practices in ETRM development, participating in industry conferences and workshops, and collaborating with colleagues to share knowledge and expertise.

Full Stack Developer / NTTData for Repsol - Madrid, UK   *01/2019 - 09/2020*

- Built and maintained RESTful APIs, optimized database queries and implemented efficient caching strategies to improve application performance.
- Developed payment applications with microservices architecture on mobile terminals and administration pages to manage large-scale infrastructure.
- Trained and mentored junior developers on frontend development best practices and emerging technologies, resulting in improved team productivity and skillsets.
- Troubleshot and resolved complex technical issues and bugs in production environments, utilizing debugging and monitoring tools.
- Utilized tools such as Webpack, Gulp, and Grunt to automate build processes and improve development workflow efficiency.

EDUCATION AND TRAINING

Higher National Diploma (HND): Cross-Platform Application Development   *2019*

CES, Superior School of Image and Sound - Madrid Spain

ONGOING PROJECTS

- **Wordle:** It is a version of the popular wordle game where you can slide and find different versions of the game by theme.
- **The Chef:** It is a chatbot that allows you to enter a series of ingredients and it will return suggested recipes in the time range you indicate.
- **FlatSearch:** A site that allows you to search for apartments with a modern look and feel