

REGNER RAPHAEL GAKO

Chino, California

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EMPLOYMENT

Fullstack Web Developer

Dentca | February 2019 – Present

- Developed and maintained core features in Angular, Ruby on Rails, and PostgreSQL for a platform serving 100,000+ users.
- Implemented automated system reducing AWS Bucket costs by 20% and increasing storage capacity by 10%.
- Responsible for data sales visualization reports, increasing team productivity by 50%.
- Designed and developed user-friendly interactive walkthrough, resulting in a 40% increase in product adoption.
- Improved feature performance by 30% and reduced downtime by 10% through third-party SDK integration.
- Developed workflow using priority queue algorithm, decreasing human error and increasing product development by 25%.
- Reduced server query response times via caching techniques and SQL query optimization.
- Designed and implemented RESTful APIs using OpenAPI standards.
- Collaborated with designers to translate mockups into responsive UIs.
- Integrated third-party APIs for enhanced functionality, including payment gateways and social media platforms.

Frontend Web Developer

Chingu | Aug 2017 – Oct 2018

- Enhanced data visualization and user experience using D3.js.
- Migrated JQuery codebase to React.js.
- Developed responsive web and single-page apps with React.js.
- Translated UI/UX design wireframes into code, producing high-quality markups and reusable components.

EDUCATION

Notre Dame University Gen. Santos City, Philippines | Jun 2008 – Mar 2012

BS in Information Technology

Languages and Technologies

HTML, CSS, JavaScript, TypeScript, Ruby

Ruby on Rails, Node.js, PostgreSQL, MySQL, Express.js, React, Angular2, GIT, NextJS, NestJS

Mocha, Chai, Jest