

Dante Roland

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Objectives

With 8 years of software development experience, I have contributed to projects small and large, demonstrating my professionalism with high-quality and reliability. As a professional developer, I understand all the project requirements and always finds the best way to implement them to a high-quality standard. I am proficient in modern web languages and always focuses on project structures and coding style.

Hard Skills:

Frontend

- HTML5/CSS3/SASS/Javascript/Typescript: 9/10
- React/Redux-Saga/React Hooks/React Material UI: 9/10
- React Native/hybrid Mobile app development 5/10
- Angular/Vue: 5/10
- GraphQL/Apollo client/server: 5/10
- Blockchain web3/dapp: 5/10

Backend

- Node.js/Express Framework: 9/10
- PHP/Laravel: 6/10
- Python/Django/Flask/FastAPI: 5/10
- Blockchain smart contract/solidity: 5/10
- Microservice: 5/10
- Gitlab, Github, Jenkins, kubernetes, docker, CI/CD pipeline: 5/10

Server

- AWS services such as EC2, RDS, Lambda, Athena DB, S3, Amplify Cognito, Microsoft Azure Cloud service like Azure Directory service, Google Cloud Platform,

Databases

- MySQL , PostgreSQL , MongoDB, Firebase, SQLite, MSSQL

Soft Skills:

- Perfect Communication in oral & written English
- Creative & Productive way of thinking and implementing.
- Hard working/ honest / reliable / responsible engineer
- Willing to solve new challenges & conflict
- High level of cooperation with team members
- Leading team with project progress

Experience

Sky Republic Inc , <https://www.skyrepublic.com> Scottsdale, Arizona, United States
2021.11 – 2022.01

Senior Software developer

- Migration from AWS Cognito User Auth into Azure AD Auth
- Front-end page development in Typescript/React/Redux-Saga/Hooks/
- Back-end REST api management with Auth middleware creation in Node/Express

Technologies: HTML5, CSS3, React, Redux-Saga, React Hooks, Node/Express, Gitlab CI/CD pipeline, Docker, Kubernetes, Microservice, Golang

With - meetwithanyone.com, Salt Lake City, Utah, United States

2019.04 – 2021.10

MERN stack developer

- Developed Front-end Web Pages according to Figma design, in full responsive mode
- Implemented React UI features with REST API integration using React, Redux-Saga, Material-UI.
- Google Calendar API integration in Node/Express
- Twilio Message/SMS API integration, Sendgrid email integration
- Performance fine tuning by removing unnecessary component rendering.
- Node/Express REST system architecture design/implementation with DB design
- Deployment using AWS EC2 / RDS with Nginx configuration, PM2
- Leading Development progress in a team with some junior developers

- Hybrid react native mobile app development
- React Unit Testing with Jest/React testing library.
- SPA Development and REST api development using Vue/Vuex/Vuetify/JS/Python/Django

Technologies: HTML5, CSS3, React, Redux-Saga, React Hooks, Node/Express, Database, MySQL, Vue, Vuex, Vuetify, Material UI, Recharts, Git, CI/CD pipeline, docker, kubernetes, Microservice, react native, Python/Django/Flask/Fastapi

BMR Thermal Inc, Portsmouth, New Hampshire, United States

2017.05 – 2019.03

MERN stack developer

- React Front-end web pages with figma design, in full responsive mode
- Building different kinds of components using functional components using react Material UI, redux-saga, hooks
- Node/Express REST API architecture design/implementation including Database schema design according to the business logic
- AWS Lambda function development / deployment, EC2 instance creation and REST api deployment using EC2 instance with PM2

Technologies: HTML5, CSS3, Javascript, React.js, Redux-Saga, React Hooks, Material UI, Node/Express, MySQL, Database design, Git

AllSocial, Dallas, Texas, United States

2014.02 – 2017.04

Full Stack developer

- Implemented Front-end UI using React/Reactstrap/CSS3
- Implemented a back-end REST system for Node/Express.js/PostgreSQL, and Google Maps API.
- Integrated social networking APIs like Facebook,
- Implemented payment modules using Stripe and Paypal
- Automated manual data entry systems in the projects using React, resulting in a 50% reduction in the application processing delay and 30% less error in data inconsistency.
- Building several website / web application using HTML5/CSS3/Bootstrap/Jquery/Javascript
- Basic User authentication/authorization implementation.

- Social user registration/login with Google, Facebook API integration
- Database Design/Implementation according to the Business logic (CRM)
- Custom CRM system development using PHP/Laravel framework from scratch
- Lowered DB Query loading time by 70% using Database Fine tuning(index tuning, query tuning, schema tuning)

Technologies: HTML5/CSS3, React/Redux-Saga/React Hooks, PostgreSQL, REST APIs, Node/Express, AWS EC2, RDS, Lambda, HTML5/CSS3/Javascript/Jquery/Bootstrap, PHP/Laravel/MySQL/Google api/Facebook api/MySQL/DB

Eastern Liaoning University, Dandong China

Bachelor's degree in Software Engineering, 2010~2013