Dương Hoàng Thạch

Software Engineer

Name: Dương Hoàng Thạch Birth: 21/02/1995

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Nam.

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Overview

- Over **2 years of experience** in programming with good communication and quick learning skills.
- Strengths: Front-end technology and Back-end web application development.
- Proficiency in HTML, CSS, JavaScript.
- Strong proficiency in JavaScript, including DOM manipulation and the JavaScript object model.
- Thorough under standing of React.js and it score principles.
- Experience with popular React.js workflows (such as Flux or Redux).
- Familiarity with newer specifications of EcmaScript.
- Experience with data structure libraries.
- Familiarity with RESTful APIs.
- Strong Experience in: JavaScript (ReactJS, React-native), MySQL, NoSQL, GraphQL, Redis, JSON, API, Docker, Kubernetes, AWS services, FireBase, MongoDB.
- Proficient use of source code management tools: GIT.
- Proficiency in operating systems: Linux (Ubuntu, OSX), Windows.
- Ability to learn and apply new technology quickly.
- Current working location: TP Hồ Chí Minh, Viet Nam.

Work experience

01/2018- KITA-CENTER MUSIC & ENGLISH EDUCATION.

02/2020 - Full-stack Developer

• Programme outsourcing projects.

 Create coding frames and design database based on project descriptions.

04/2020- SoftBank Group Corp.09/2020 • Maintenance & fixing

 Maintenance & fixing data error for transfer finance and insurance with client Japans.

· Testing data processing Yahoo!-Commerce.

12/2021 - Freelancer.

present - Web Developer.

• Develop web module on given projects.

Skills

Main: • HTML, CSS, JavaScript (ReactJS).

- Node (ExpressJS).
- · RESTful API, GraphQL.
- MySQL, PostgreSQL, NoSQL (MongoDB).
- Server (Apache, Nginx, Redis, Memcached, Queue, Log, Crontjob...), Docker.
- AWS (Load balancing, EC2, ECS, Router 53, RDS, S3).

Other: • GIT.

- Python (selenium automation test, crawler).
- · Elasticsearch.
- Tensorflow.

Education

2014 – 2018 Nguyen Tat Thanh University.

- Major - Electronic Engineering.

Awards

09/2019	Bachelor of Electrical and Electronic Engineering.
08/2020	FE Creative CyberSoft Competition.
06/2021	Certificate of appreciation: Information Technology Onboarding.
06/2021	Certificate of appreciation: HTML & CSS.
07/2021	Certificate of appreciation: Responsive Web Design.
08/2021	Certificate of appreciation: JavaScript Basic.
08/2021	Certificate of appreciation: Ubuntu with WSL.
09/2021	Certificate of appreciation: JavaScript Advanced.
09/2021	Certificate of appreciation: Node & ExpressJS.

Projects

Yahoo! Paypay.

Client	SoftBank Group Corp.
Descriptions	Maintenance & checking log data load balancing.
Members	25
Position	Software development.
Responsibilities	Keeping task working stable with systems.
_	Workflows with team so clean.
Technology	Backend: Ruby on Rails, Yuii, PHP, Jquery, Apache, MySQL Server.

WhatsApp

Client	Meta Platforms.
Descriptions	Maintenance & checking log data load balancing.
Members	15
Position	Software development.
Responsibilities	 Keeping task working stable with systems.
	 Workflows with team so clean.
Technology	 Frontend: HTML, CSS, NextJS, ReactJS, Styled-Component.
	Backend: NodeJS.

KITA-CENTER MUSIC & ENGLISH EDUCATION.

Client	KITA-CENTER MUSIC & ENGLISH EDUCATION
Descriptions	Learn programming internal operations.
Members	3
Position	Deverloper UI/UX, crow up frontend, backend data, keeping services work stable.
Responsibilities	- Software development.
Technology	 Frontend: ReactJS. Backend: PHP (Laravel, Lumen), ExpressJS, NodeJS, Apache Kafka, Websocket, Mongodb, MariaDB, Redis, Docker, AWS EC2, AWS S3 Architecture: Microservice - Event driven (deploy with heroku), Docker, Websocket, SSO.