Abdelhamid Attaby

Cairo Governorate, Košice, Cairo Governorate | +20 8 978 4689
softwaredev210@gmail.com

Summary

I am a former GitHub professional software engineer with 13+ years of experience and a master's degree and PhD in computer science and engineering. I also worked in executive and leadership positions for different small and medium startups. my specialties include JavaScript, TypeScript, Node.js, Python, REST API, GraphQL, Redis, NoSQL, SQL, React, Next.js, microservices, CI/CD, and cloud services.

Experience

PocketMade LLC
Back-end Node.js Developer | 01/2020 - Present

- Bootstrapped several projects related to Pocket Made customers in different fields and technologies. This includes choosing the right technology and tools.
- Participated in building and deploying a new GrowHealthy.com platform that integrates different systems and APIs such as Twilio APIs, Onfleet APIs, Zendesk, GCP, Google Maps APIs, and many others to support the logic of processing customer orders.
- Participated in building and deploying seven different websites under ayrwellness.com brand and integrated them with provider services and APIs.

Technologies: JavaScript, Node.js, ECMAScript (ES6), Amazon Web Services (AWS), Google Cloud, Unit Testing, Git, NoSQL, Express.js, DevOps, APIs, Agile, Back-end, Databases, Gatsby, TSLint, Google Cloud Functions

So Visions
Software Engineer | 12/2015 - 02/2020

- Built with the technical team a full ERP system using .Net technologies.
- Created different modules of the ERP system, including accounting, purchasing, inventory, and sales.
- Developed internal services to help the development cycle inside the team.

Technologies: TFS, Windows Server, Entity Framework, Microsoft SQL Server, C#, Git, DevOps, Back-end, Databases

Arabia Inform
Software Engineer | 05/2013 - 09/2016

- Used social media APIs, such as Twitter Search API and YouTube Data API, to crawl data using back-end applications.
- Processed records from TV shows and programs to extract metadata and keywords.
- Implemented front-end applications that communicate with back-end applications.

Technologies: TFS, Windows Server, Entity Framework, Microsoft SQL Server, C#, Databases

Skills

Web Development, JavaScript, CSS3, React, React, Ethereum, Laravel, Typescript, GraphQL, HTML5, Vue, Vuex, PHP, Python, Pug

Education

Egypt-Japan University of Science and Technology (E-JUST)
PhD in Computer Science and Engineering | 02/2019

Shoubra Faculty of Engineering – Benha University
Master's Degree in Computer Science and Engineering | 05/2015

Certificates

CCNA