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SUMMARY

Client centric software engineer with formal post-graduate technology development training seeks an opportunity to apply skills within a developer environment, specifically to integrate technology solutions with real-time business needs.

APPLICABLE SKILLS

- Code (React.JS, React Native, NodeJS, Javascript, Express, MongoDB, SQL, Python, C#, HTML/CSS/Bootstrap)
- Organizations: President of Rutgers Association of Philippine Students, Cultural events of +800 attendees, Charity Fundraiser planning across +3 years

PROJECTS

Papercuts/Dockie - Fullstack Engineer

A text editor application that allows users to edit & save changes in real time, built in Electron

- Developed backend using Express to receive calls and store data, within MongoDB, from frontend React components
- Implemented Socket.IO to sync edits within documents in real-time to allow collaboration between two users
- Incorporated unique designs for multiple components using Semantics UI and Bootstrap

Emotify - Fullstack Engineer

A web application utilizing Face Recognition and Spotify APIs to play music based upon a user's emotions

- Utilized RESTful API with React and Express to detect a user's emotion by taking a picture of their face
- Accountable for connecting team components & handling Git merges to fully develop web application
- Created backend logic to strategically pull the correct music playlist based upon the user's emotion

EXPERIENCE

Infosys Limited – Contracted to Pfizer, Inc

New York City, NY

Applications Engineer, Contract Associate

Aug. 2016 – Present

- Provides developer support to PfizerWorld application by means of C# and SharePoint to ensure quality assurance for business teams worldwide
- Coordinates workgroups across multiple business lines to achieve operational efficiency within both a time sensitive and cost productive framework
- Publishes executive-level reports on Yammer application to clients through Adobe Omniture and Microsoft SQL to optimize client's target demographic

InfoSys Limited

Mysore, India

Systems Engineer, Analyst

Aug. 2016 – Dec. 2016

- Received continuous training on .NET Full-Stack proficiency with an emphasis on operational application designs to strengthen developer portfolio
- Performed database structure management with emphasis on Microsoft SQL to optimize simulated data for web applications
- Performed AGILE principles through team-based .NET projects to develop strong proficiency in project environments

WaterTech

East Brunswick, NJ

Electrical Engineer, Intern

Sept. 2014 – Jan. 2015

- Articulated client needs into a programming construct to enhance desired performance, movement, and timing for prototype cleaning robots
- Implemented updates to code using MIPS to improve quality while maintaining operational use of existing prototypes

EDUCATION

Rutgers University – New Brunswick, NJ (Sept. 2012 - May 2016)

Bachelor's of Science in Electrical & Computer Engineering

Key Courses: Discrete Math, Programming Methods I, Computer Vision Projects: Video Heart Rate Monitors

Horizons School of Technology (May 2018 - August 2018)

- Full Stack Coding Bootcamp that immerses students in modern technology to perform above and beyond industry standards.

References Available Upon Request