DIONA KURIEN

Full Stack Web Developer who is persistent and passionate about creating responsive websites. I strive to help others in their challenges, deliver quality work and am eager to apply cutting-edge technologies. I am willing to tackle any obstacle big or small.

Alexandria, VA
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Portfolio:https://dionadk.github.io/
GitHub: github.com/dionadk

EXPERIENCE

NJI Media, Alexandria, VA – Junior Web Developer   Dec2017 – present
Full-stack web development for client websites built on WordPress, Drupal 7 and 8. Writing clear and modular code for new sites and features; integrating various third-party platforms via plugins and APIs; and using tools such as Git, Pantheon, Gulp/Grunt, SASS/SCSS and visual regression testing.
Major Roles:
- Custom theming for WordPress sites using JavaScript/PHP/sass
- Maintain Drupal 7 and 8 sites
- Maintain projects built on Vue.js and Angular.js

General Assembly, Washington DC — Full Time Web Development Immersive Student   August 2017 – November 2017
WDI student at a full-stack web development program focused on common best practices in object-oriented programming, MVC frameworks
Project 1: **Planner App using MongoDB, React, Express, Node JS**
- Created a trip planner app with group collaboration
- Features- To-do list, journal entry, user sign up and login
- Working on adding a chat message using web sockets io

Project 2: **Blog for GA students using MongoDB, React, Express, Node JS**
- 3rd party Weather API for showing the current weather
- Features-Search, vote, comment on posts and displays recent and popular posts. Displays current events happening at GA

Project 3: **Wexel – Full stack Ruby on Rails application to browse for latest web design ideas and projects.**
- Used ORM (Active Record) and migrations to create a PostgreSQL database table structure and interact with relational data
- User sign-up and authentication

Alexys Corp, Reston, VA - QA Engineer   September 2016 – July 2017
Worked as a Software tester and QA Engineer. Performed manual and automated testing and ensured that client expectations are met with high quality software solutions
Project: Doctor On Screen
Doctor On Screen is a web application which allows you to consult your doctor from anywhere in the world.
- Developed test cases to manually test the android and iOS version of the applications
- Performed back end testing and demonstrates proficiency in using SQL query tools
- Report defects using the JIRA Bug Tracking tool

SunTec, India – Implementation Engineer   Feb 2008 – June 2009
Strong Exposure to the Transaction management and billing systems in Finance and Telecom Domain.
Project: TBMS Product Configuration for Citi Bank
- Responsible for the product configuration and user acceptance testing for two major modules in Citi bank – discounts and scheduler
- Involved in initial automation of an entire discounts module and successfully generated test scripts and completed automation testing using Rational Robot.

SKILLS

• **Web Development**
React JS | JavaScript | jQuery | PHP |Node JS | Express | AJAX | Ruby| Ruby on Rails | Sinatra | Python | Django| VueJS | JSON | HTML5 | CSS | SASS

• **Databases**
SQL | MySQL | PostgreSQL | MongoDB

• **Operating Systems**
Mac OS X | Unix | Ubuntu | Windows

• **Management and Deployment**
Git | GitHub | Heroku | RSpec | JIRA

• **Methodologies**
MVC Pattern | Test-Driven Development | Responsive Design | User Stories | ERDs | Agile Development/Scrum

EDUCATION

General Assembly
Aug 2017 – Nov 2017
Web Development Immersive

SJCBA, India
June 2009 – July 2011
MBA – Finance/Marketing

AJCE, India
Aug 2004 – Sept 2007
Bachelors in Electronics and Communication Engineering

CERTIFICATION

Scrum Master Certified