

Sanjaya Satyal

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Washington, DC

I'm a full-stack web developer who takes a systematic approach to solving problems. Sensitive to the needs of users, clients, and the organization, I implement complex requirements using a variety of technologies.

TECHNICAL SKILLS

Front-End	JavaScript jQuery Angular.JS HTML CSS Bootstrap Sass
Back-End	Ruby Ruby on Rails Express.JS ActiveRecord Mongoose APIs
Databases	PostgreSQL MongoDB SQL Server 2012
Management	Git Github Heroku RSpec Microsoft Dynamics AX 2012

WEB DEVELOPMENT EXPERIENCE

GENERAL ASSEMBLY

Web Development Immersive

Washington, DC

February 2016 – May 2016

Full-stack web development program focused on common best practices in object-oriented programming, MVC frameworks, data modeling, and test-driven development. Developed a portfolio of individually focused and collaboratively focused projects.

Projects include:

- Auto Pilot (Group Project): A trip planning application that uses Google Places and Google Maps APIs.
Role: Back-end + Angular Developer – Implemented Rails API to save and render data as JSON from Google APIs, developed application's front-end framework with AngularJS.
- Ice and Fire: A wiki application with full CRUD functionality and user logins based on "A Song of Ice and Fire" series.
Technologies: Ruby on Rails, HTML, CSS
- War Card Game: Front-end card game that visitors can play against the computer.
Technologies: JavaScript, jQuery, HTML, CSS

PROFESSIONAL EXPERIENCE

MILLER & CHEVALIER, CHARTERED

Financial Analyst

Washington, DC

October 2014 - January 2016

- Executed financial reports and presentations for firm partners with analysis to provide insight into variances and trends.
- Processed ad-hoc requests from attorneys into relevant data-driven reports and memos regarding productivity and financial information.

ALDRIDGE CONNORS, LLP

Financial Analyst / Accounting Systems Analyst

Atlanta, GA

August 2012 – August 2014

- Gathered business logic; recommended and tested software enhancements related to ERP system (Microsoft Dynamics AX 2012) and other software.
- Developed reports using SQL and Excel for ad-hoc requests and to track KPI metrics (daily and monthly trends) for executive level and end-users.
- Flexibly directed and oversaw multiple projects involving cross-functional teams to improve systems integration and maximize yield efficiencies.
- Coordinated and assisted in developing new automated process solutions that spanned multiple departments.
- Diagnosed, researched, and resolved ERP related system issues for management and end users.
- Managed next-generation development of electronic billing and data back-feed systems with terminal goals of maximal efficiency and minimal cross-departmental (Billing and Accounts Receivables) data research.
- Analyzed, gathered, and documented business process requirements for ERP integration.
- Designed and developed a complex fee matrix based on client directives for automated billing.

Billing Team Lead / Billing Analyst

June 2011 – July 2012

EDUCATION

GENERAL ASSEMBLY

Web Development Immersive

Washington, DC

February 2016 – May 2016

UNIVERSITY OF FLORIDA

Bachelor of Science in Business Administration
Major: Finance

Gainesville, FL

August 2007 – May 2011