

# 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.

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## 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

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## 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

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## 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

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## 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