# GABRIEL PASCUA

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Full stack developer; no language, platform, device, or OS preference; enjoys coding for the web; solid UI and design skills.

### Software Engineering Strengths

Node.js Development Advanced: Node.js, Koa, Express, Hapi, Sequelize, Passport .NET Development Advanced: C#, MVC, .NET Core, ASP.NET, Entity Framework Front End Development Advanced: HTML, CSS, JavaScript, Sass, LESS, Bootstrap, XML Database Administration Intermediate: Postgres, SQL Server, Oracle, Redis, MongoDb Single Page Apps Intermediate: Angular, React, Vue.js, Webpack, Grunt, Gulp, Ember Design Intermediate: Photoshop, Illustrator, CSS Layout and Animations, Responsive Design Progressive Web Apps Beginner: ServiceWorker, IndexedDb, Cache Storage, Notifications Other Web Development Beginner: Serverless, Php, Symfony, Wordpress, Hugo, Jekyll DevOps Beginner: AWS, Jenkins, Codeship, TeamCity

## Work History

### Citibank: Apps Dev Sr. Programmer Analyst

New York, NY from August 2017 till present

Working on a Forex Trading platform in a push architecture with Javascript and .NET Reactive (Rx) framework subscribers for data sources such as SignalR/WebSocket and REST services. My development tasks vary from Angular to .NET Core, WPF and legacy system maintenance. The influence I have on the team by far is to show that a Node.js SPA can be hosted in IIS.

### Wenner Media: Digital as Web Developer (Node.js / PHP)

New York, NY from from January 2014 till August 2017

A main contributor for an in-house Node.js CMS that consolidated disparate magazine systems into a single application running on AWS with a CI/CD pipeline. My main duties were to build a forms module, passport authentication and concurrency resolution. I would also write design-driven featured pages from time-to-time leveraging modern CSS techniques. My development impact on the team are building an object-oriented javascript forms module before classes were added in Node and for using functional programming constructs.

### Wenner Media: IT as Web Developer (C# - ASP.NET)

New York, NY from November 2011 till January 2014

Redesigned the international website for Rolling Stone helping users share magazine articles and assets among licensees. I maintained all of the internal websites for the company for more than 2 years before moving to a different department. On the infrastructure side, I migrated all code repositories from Team Foundation to git which made onboarding easier for my successor.

### Mt. Sinai School of Medicine as Sr. Programmer / Analyst 1

New York, NY from March 2010 till November 2011

Senior member of a small IT team that collects and processes 911 First Responders patient demographic data. I built several form-heavy sites using an Electronic Management Records system, and generated reports through complex Oracle queries. Technically, I guided the team on how to architect MVC applications and REST web services.

### International Quality & Productivity Center as Web Developer

New York, NY from October 2007 till March 2010

This was my first exposure to 3rd party content management systems. I was part of the early team that gave the company an online presence - writing HTML using XML-XSLT transformations. With that I was also able to build the company's event registration credit card processing system through Chase's payment gateway. Several of the website improvements I rolled out introduced the team to jQuery before it became popular.

# Early Career

### Phone People, San Diego, California

First and only Designer job I had from June 2006 till August 2007

### PPMC / Wiseguy Technologies, San Diego, California

First programming job in the US from June 2005 till April 2006

### Information Technology and Customer Care Inc., Manila, Philippines

First and only outsourced job as a mid-level programmer from November 2004 till April 2005

### DFNN Group of Companies as Windows Programmer, Manila, Philippines

First ever job from October 2003 till July 2004

### Education

#### University of Santo Tomas, Computer Technology

Attended from June 2009 to March 2013 Graduated with a Bachelor's Degree