

Gabriel Martinez

Applied Mathematics · Computer Science Major · Physics Minor

Education

- Apr. 2018 – present **M.S. Applied Mathematics**, *California State Polytechnic University, Pomona.*
- Jun. 2011 – Jun. 2016 **B.S. Computer Science**, (ABET) *California State Polytechnic University, Pomona.*
- Jun. 2011 – Jun. 2016 **Physics Minor**, *California State Polytechnic University, Pomona.*

Experience

- Apr. 2019 – present **Web Developer & IT Applications Student Assistant**, *Cal Poly Pomona, Pomona, CA.*
- JavaScript web developer part of the Cal Poly Pomona's IT Campus Web Applications department.
 - Project 1: Helped design, lead, and develop Cal Poly University's campus shuttle transit mobile friendly web application.
 - Project 2: Responsible for validation and QA testing.
 - Project 3: Develops Vue.js and AngularJS web components.
 - Project 4: Creates web content for Cal Poly Pomona's web site using Cascade CMS.
 - Knowledge and use of Git.
 - Successfully delivers assignments on time.
- Sept. 2015 – Jan. 2016 **IT & Software Developer Intern**, *Xerox Copy Solutions, Inc., Monterey Park, CA.*
- Collaborated, installed, troubleshooted, and maintained network up-time for the sales department.
 - Contributed in iOS mobile development.
 - Skills learned : team collaboration, organization, time management, agile development, best software engineering practices and Swift/Objective-C programming languages.

Skills

Advanced analytical skills	HTML5, CSS, JavaScript	Bootstrap
R	Python	MySQL
ATmega328P 8-bit AVR microcontroller, C/C++	Hannon Hill Cascade CMS	Amazon Web Services (AWS)

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