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| Justin Pettit  Full Stack Web Developer/Software Engineer/IoT/Ops  “The cool guy in the office, and one of the hardest workers I’ve known”  - previous manager | San Francisco, CA  [**www.justin.gent**](http://www.justin.gent)[**github.com/ahza64**](https://github.com/ahza64) **justinmichaelpettit@gmail** |
| EXPERIENCEPunch Group, San Francisco — *Remote Web Developer*Nov 2017 - PRESENT - Developed software for an API manager for the USAF - Using frontend frameworks, I built the Administrative interface tool, for both managing and displaying front-end data, that controlled and maintained APIs and permissions - Enabled the client to continue 3 rounds of funding for the project Dispatchr, San Francisco — *Web Developer*1 year Aug 2016 - Nov 2017 - Developed assembly software for enterprise dispatch and resource management tools for both mobile and web applications - Working in continuous integration and design patterns, built and tested usability on the administrative user interface tool, that allowed us to build assembly applications (i.e. Schema and Taxonomy editors) - Implemented a third party authorization/authentication API for ESRI, allowing us access to thousands of potential clients  - Troubleshooting of our data stream parser - Designed and built the Layouts for an app on Android. JP Software Engineering, San Francisco — *Freelance Developer*1 year 2015-2016 - Prototyping and Building personal and ecommerce websites and IoT setups for individuals and sole proprietorships.  - One successful entrepreneur is currently netting a profit of 60k/yr selling their product through a site I built Peterson Power, San Leandro — *Caterpillar Industrial Heavy Equipment Power Field Technician/IoT*10 year career 2005-2015 - 10 years building, repairing, maintaining, installing, testing, certifying diesel and natural gas heavy power generation equipment and infrastructure and IoT monitoring and controls - Responsible for millions USD in equipment - Liable for billions in assets the equipment protected - On call 24/7 - A highly technical, high risk, high value job that required strict discipline and an incredible amount of troubleshooting skills. Lyft Mentor, San Francisco — *Driver/Supervisor*2 years 2015-2017 - Promoted from driver to “Mentor”/Supervisor in 2 months  - Consistent, very high reviews - Provided thousands of rides and brought on and trained over a dozen new drivers The Lost Weekend, Alameda/San Francisco — *Bartender*7 years 2005-2013 Part time Bartender in nightclubs and neighborhood bars in the SF Bay Area JP Motorcycles, Santa Rosa — *Technician/Owner*4 years 2000-2004 - Owned and operated a company that repossessed, repaired, and sold motorcycles and cars - Company netted 40k USD in it’s best year WNT Designs, Santa Rosa — *Journeyman Cabinet Maker*10 year career 1998-2008 - Designed, planned, manufactured, delivered, installed custom cabinets and finish carpentry  - Responsible for client retention by delegating and fixing mid and post project changes. EDUCATIONGeneral Assembly, San Francisco — *Bootcamp*March 2016 - June 2016 12 week, full stack, hands-on, end-to-end, bootcamp. A community of engineers, building fully functional industry standard web applications in both Ruby and Node. Using modern developer tools and open source resources, in collaboration with cross-functional team, using RoR, MEN/MEAN stacks, we built projects using scrum and agile management tools, broadening and deepening our understanding of code and programming. SRJC, Santa Rosa — *A.S. x3 Auto/Heavy/Cat* Approx 3 years ending in 2005 3 A.S. degrees in Automotive repair, Heavy equipment tech, and Caterpillar tech of the highest proficiency (4.0 gpa, top 0.1% CAT/ASE scores) | SKILLS  * React * Node.js * Mongo * SQL * GraphQL * PWA * Rails/Ruby * Angular 1x * Javascript * CSS3 * HTML5 * Webpack * Sass/Less * Version control systems/GIT * Bash * Babel * Python * D3 * TDD * Mocha * Express * Koa * Redux * mySQL * SQLite * Bootstrap * Material UI * Foundation **PERSONAL PROJECTS**   [**World of Warships Battle Guide**](http://wows-battle-guide.herokuapp.com/) Using industry experience, this is a creative and innovative progressive web app PWA, utilizing real physics and trigonometry to compile, determine and display data for penetration angles for given armor thicknesses and ranges (shell velocity/krupp value/air drag/shell mass/ shell dia) :QERN stack: GraphQL, Mongo, Express, React, Node  [**SF Secrets**](https://project-03.herokuapp.com/) track your found secrets utilizing google API’s for maps and geocoder, or find other’s content and explore on your own :MEAN stack: Mongo, Express, Angular, Node  [**@-Some-Point**](https://at-some-point.herokuapp.com/) solves the travelling salesman problem utilizing a more complex google map API. A full team project. :RoR/SQL stack: Ruby, Ruby on Rails, sql  [**ProBuilder**](https://wntprojects.herokuapp.com/) My first deployed project. A project management tool built without a frontend framework. ::MEN stack:: Mongo, Express, Node, JQuery, Handlebars |