

Timothy J. Hatch
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Professional Experience

- Software Engineer – VersaBuilt** **2017 – Present**
- Built tools for customer interface using AngularJS, HTML, and CSS
 - Worked on Rapid code to alter robot movements
 - Built REST API's to communicate with robot and CNC's
- Family Owned and Operated – Bluebird Property Management** **2006 – Present**
- Manage customer relations
 - Manage tenant relations
 - Handle rent, eviction, and vacancy of properties
- Software Engineer – Emerson (acquired PakSense in August 2016)** **2015 – 2017**
- Lead and Primary developer on backend REST system (API development) using Node.js
 - Lead on a customer interface using AngularJS
 - Migrated database from SQL to MongoDB, used MongoDB to improve performance
 - Assisted with Cloud IoT infrastructure architecting
 - Wrote ETL (extract, transform, load) scripts using both Python and Javascript
- Bartender – Louie's Italian Restaurant** **2014 – 2015**
- Maintained presence of the establishment
 - Provided customer service to 40+ customers a night on average
 - Balanced the register with 100% accuracy
- Lube Technician – Jiffy Lube** **2011 – 2014**
- Kept inventory on over 500 different parts
 - Performed maintenance and repairs of vehicles
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Education/Courses

- 05/2018 B.S. Game Design – Full Sail University Online – Completed 88 Credits
Course Highlights –
JavaScript programming to build games using PerlenSpiel engine. Learned about usability/ux design in both the real and digital world. Worked with a team to design and build a game from start to beta. Learned level design with Unity.
Transferring credits to Boise State University to complete degree there.
- 05/2020 B.S. Games, Interactive Media, Mobile Development – Boise State University
Minor Computer Science – Boise State University
- 07/2016 MongoDB Developer – Completed both MongoDB for Node.js Developers and MongoDB for python Developers through MongoDB University online.
- 05/2009 High School Diploma – Rocky Mountain High
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Skills

Javascript * Node.js * MongoDB * AWS Management * AngularJS * React * React Native * Vue * Rapid * Git * Vim * RESTful API architecture * MySQL * Restify * Mongoose * D3.js * Python 2.7 * Lua * HTML * CSS * PHP * MacOS * Linux * Jira * Agile Development