

Brian Evans

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Skills

STRONG: JavaScript, Python, Node.js, MySQL, HTML5, CSS3, jQuery, Ajax/Axios, Git, Bash

EXPERIENCED: PHP, Apache2, AWS-EC2, OOP, MVC, Photoshop, Agile, Vue, Regular Expressions

Projects/Applications

Final Transmissions ([Github](#) | [Live Site](#)) Tech used: JavaScript, Node, Express, MySQL, Pug, EC2, HTML5, CSS3

- Implemented Express.js routing and authentication for location based storytelling app
- Designed/implemented user proximity-based sound events for immersive experience
- Mobile first UI design for main interactive elements of the story experience
- MySQL schema and query design, templating integration (via Pug), EC2 deployment

Axolotl ([Github](#) | [Live Site](#)) Tech used: Python, Bottle, JavaScript, jQuery, SQLite, EC2, Apache2, WSGI, HTML5, CSS3

- Designed and implemented CRUD operations for social networking progressive web app
- Implemented custom authentication, routing, and sessions via Python's Bottle framework
- SQLite db schema design and implementation, EC2 deployment using WSGI and Apache2
- Implemented regex searches for building linkages between posts and authenticating login

Yakity-Yak ([Github](#) | [Live Site](#)) Tech used: JavaScript, Node, WebSocket, jQuery, jQuery-UI, HTML5, CSS3

- Implemented a Node.js and WebSocket based anonymous chat room
- Created a highly interactive retro design via jQuery-UI and JavaScript
- Utilized client side storage for persistent settings across sessions

Experience

Quotit // 2010 - 2017

- Designed ETL procedures via Python and SQL Server, including data conversion and normalization for 50+ data formats & millions of rows of health insurance rates/benefits
- Performed gap analysis between client's business requirements and system capabilities and advised equitable data solutions
- Oversaw software and technology training for ~15 department members while leading a team of six through multiple enterprise product launches

Education

Learning Fuze | Web Development