

Bobby Nguyen

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LinkedIn: <https://www.linkedin.com/in/bodnguye> | Github: <https://github.com/bodnguye>

Portfolio: <https://bodnguye.github.io/Portfolio>

Full Stack Web Developer with a background in Technology and Information Management with a dedication to learning. **Highly innovative at problem-solving** and meeting challenges to develop intuitive user applications. Known to be **detail-oriented and adaptable** to new concepts and situations quickly.

Technical Skills

HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX, Rest APIs, Node.js, Express.js, MySQL, Sequelize, Git, GitHub, Visual Studio Code, Handlebars.js, ORM, MongoDB, React.js, ES6, Zoom Communications, Heroku Deployment

Projects

RapidLogger | User Authentication

Github: github.com/bodnguye/RapidLogger | **Site:** rapid-logger.herokuapp.com/

Console daily task logger with the ease and speed to categorize tasks, events, and notes using hotkeys.

- Implemented MVC architecture which encrypts new users' passwords or authenticates returning users.
- **Tools** - HTML, CSS, Javascript, Passport.js, bcrypt, Express.js, MySQL, Sequelize, Handlebars.js

MemeMail | API Integration

Github: github.com/bodnguye/Mememail | **Site:** cltn39.github.io/Mememail/

Website platform to search and send memes anonymously in email form.

- Integrated communication between API's which Gmail is RESTful with responses in JSON and uses OAuth 2.0 authorization to send data from Giphy API.
- **Tools** - jQuery & Javascript, HTML, CSS, Giphy API, Gmail API, Firebase, D3.org, Choreography.js, Honeycomb.js

Oregon Trail Card Game | Lead Developer/ UI

Github: github.com/bodnguye/OregonTrailBoardGameOnline | **Site:** blooming-spire-65020.herokuapp.com/

Online Multiplayer version of the Oregon Trail Card Game with 3 decks and 116 virtual cards.

- Initiated the flow chart for the game logic from start to finish of the game.
- Designed the User Interface which would react based on the card played.
- **Tools** - HTML, CSS, Javascript, React.js, Redux.js, Node.js, MongoDB, AJAX, Express.js, CSS3

Work Experience

Software Engineer Internship

September 2019 - Present

ThreeTheorem LLC

New York, NY

- Review high level requirements in cross functional teams and worked with user experience team to create user stories.
- Collaborate with user experience teams to build pixel accurate user interfaces with feedback from shareholders.
- Identify and implement development patterns for code reuse between mobile application and web application.
- Designed user interface with a combination of CSS3, Flexbox, and Bootstrap for smooth user interaction.
- Implemented Stripe API functionality to securely process and expedite transactions for continuing clients. Process business requirements from shareholders meeting into applicable size stories for development team to groom.

Education

University of California, Davis Continuing and Professional Edu. - Full Stack Web Development Certificate

University of California, Santa Cruz - Bachelor of Science in Technology and Information Management