

Nicholas Boutboul, Software Engineer

San Francisco, USA

LINKS

github.com/Raid55, linkedin.com/in/nicholas-boutboul-23b05613b/, [Raidillon55 on Spotify](#)

PROFILE

Working as a full stack developer for the past 5 years, I've had the chance to meet the most interesting and genuine people from across the world, expanding my repertoire. Being well-versed in a host of languages, frameworks, and different methodologies, I always do my best to adapt to a codebase efficiently. I understand the importance of a great user experience and strive to improve what I can when I can. Working onsite or remote, it's teamwork that makes the dream work!

EMPLOYMENT HISTORY

Aug 2021 — Jun 2022

Software Engineer, Botpress

Remote

Worked on Botpress's open source studio app. Added cloud deployment and collaboration features. Updated interface to modern design. Built a custom typescript auto complete parser. Helped port the app to offline first and setup the electron build.

Typescript, React16-18, SocketIO, Express, Scss

Aug 2020 — Nov 2020

Software Engineer Contract, Makersplace

Remote

Contracted to build out admin/customer support dashboard. Added functions and UI elements to help manage NFT marketplace. Dealt with Ethereum blockchain nonce issues, and did some work optimizing image loading. Integrated multi-wallet feature allowing the use for 3rd party wallets.

Python3, Django, Web3, mySQL, Redis, Celery, solidity, AWS

Aug 2019 — Jul 2020

Software Engineer II, Zume Inc.

Mountain View

Migrating the company's legacy Tableau server from Windows to Linux. Wrote YAML K8 charts, CI/CD pipelines for microservice fleet for faster dev cycles. Added Terraform automation to provision cloud resources. Rolled out JFrog Artifactory to store all internal packages and artifacts internally generated. Setup Graphana.

NodeJs, Kubernetes, Tableau, JFrog, Terraform, Docker, Jenkins, SQL, NoSQL, AWS

Oct 2018 — Aug 2019

Software Engineer I, Zume Inc.

San Francisco

Full-stack engineer on the dashboard team. working on new customer experiences. I mainly focused on backend, webpack optimizations, docker/test pipeline. Wrote scripts/tools to improve productivity and made daily contributions toward developing the internal component library.

NodeJs, Typescript, Express, VueJs, Webpack, Storybook, Docker, Jenkins.

Aug 2018 — Oct 2018

Software Engineer Internship, Bebo

San Francisco

In charge of the full-backend stack for a streaming casting service. Maintain and roll out new features on a daily basis. Debugging live in a high-pressure situation. Worked heavily on Database optimizations.

NodeJs, SQL, NoSQL, Electron, ReactJs, Java, AWS

Oct 2015 — Apr 2017

Quality Assurance (QA) Engineer, Imagine Productions

Montreal

In charge of testing and debugging. Wrote SQL queries for statistical data analysis.

Javascript, SQL, XCode

LANGUAGES

English

Native speaker

French

Native speaker

HOBBIES

Good Movies, Funk, Soul, French House, the occasional Marty Robbins song. Weekend bike rides.

REFERENCES

References available upon request