

Robert D. Grant V “Five”
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About

I am a Software Developer looking for a full-time position. I'm passionate about *Free and Open Source Software* along with *Artificial Life*, *Knowledge Engines*, *Distributed Systems*, and *Compilers*.

Education

Bennington College, Bennington, VT (2018 - 2022)
Bachelor of Arts in Computer Science and Philosophy

Skills

I am proficient in **Python**, **JavaScript**, and **Unix-based Systems**.
I am experienced with **Haskell**, **C++**, **HTML**, **CSS**, **(My)SQL**, **Nix**, and **L^AT_EX**.
I am a **punctual**, **passionate lifelong learner**. I am **responsive** and **digitally organized**.

Development Experience

Dextrous Robotics Junior Developer, Memphis, TN (April 2020 - January 2021)

- Developed Node.js + Flask applications
- Rendered scenes using VTK.js
- Created user interfaces for operating machinery

Bennington IT Developer, Bennington, VT (January 2020 - March 2020)

- Developed Node.js application
- Built React UI
- Collaborated with other administrative departments about app specs

Moonlight Brunch, New York, New York (January 2020 - February 2020)

- Created processes for the background infrastructure used by Moonlight Brunch's products
- Debugged product to prepare it for production

Swish Analytics, San Francisco, CA (January 2019 - February 2019)

- Wrote software integrated with Slack
- Analyzed MySQL databases containing user interaction data with one Swish REST products

BallotProject, Memphis, TN (April 2017 - August 2018)

- Created grading scale to divide individuals voting party tendencies
- Composed queries to compile new data about voting patterns

Greenline Pet, Memphis, TN (June 2018 - July 2018)

- Wrote quality assurance scripts to ensure validity of customer data
- Sanitized customer database by fixing erroneous data

Other Experience

House Chair, Bennington, VT (August 2019 - May 2021)

- Facilitated communication between students and administration
- Coordinated in-house events to build a stronger community
- Mediated issues in dorm

Crosstown Arts Woodshop Assistant, Memphis, TN (June 2019 - August 2019)

- Monitored the woodshop to assure safety
- Built furniture for Crosstown Arts