Grant
Montgomery

Software Developer

Email **grantm@rusondia.net**
Phone **+1 763 910 2514**
Github **lettucebowler**
Website **lettucebowler.net**

WORK

Web developer / 2020 - present

HealthPartners
Full-stack web developer building and maintaining self-service account creation, recovery, and management functionality for the HealthPartners consumer portal

EDUCATION

University of Minnesota

Majors in Computer Science, Mathematics
Bachelor of Science, 3.82 GPA

ACCOMPLISHMENTS

Streamlined customer support operations

Created an internal tool for the web support team to link/unlink patient and membership records. By empowering the web support team to resolve these identity-related issues themselves, the time to resolution for identity mismatches drastically decreased.

Simplified customer experience

Collaborated across teams to better match users to their patient and member information, resulting in fewer calls to web support, and fewer duplicate accounts.

SKILLS

Languages: Python, Java, Typescript, Dart, C++, Javascript
Web technologies: HTML, CSS, React, Stencil.js, Flutter, Svelte-kit, Node, Express, Spring Boot
Database Oracle SQL, MongoDB, MySQL, sqlite
Version Control Github, Gitea, Bitbucket
Operating Systems Windows, macOS, Linux

PERSONAL PROJECTS

Lettuce Sudoku

Multi-platform Sudoku Game written in Dart using the Flutter app framework

Constant-sum partitions

Mathematics undergraduate research project on constant-sum-partitions. This was Primarily a mathematics project, but Python was an important tool used to rapidly test cases.

WordLettuce

Wordle Clone built in svelte-kit after official game was bought by the NY Times and coworkers got scared about an impending paywall but wanted to keep playing together and sharing scores

Homelab

Self-hosted Truenas and Linux servers to experiment with networking, storage, containers, and virtualization