Dawson Butts

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Software engineer with an experienced and diverse skill set formed from hard work and curiosity, based in logic and mathematics. Evidence proven track record of workplace and academic excellence. Searching for a place to expand my abilities and learn from other great developers.

EXPERIENCE:

Wood's Powr-Grip*: *Software Engineer - *see WPG IntelliGrip mobile app*   ***January 2023 - Present***
    Laurel, MT

- Developed **iOS** and **Android** mobile applications with **Swift** and **Java** respectively.
- Integrated **Flutter** framework into our mobile apps.
- Developed **RESTful API** to be used by mobile apps and the web.
- Structured and created **Relational Database** tables using **SQL**.
- **Managed app release** and data disclaimers on the App store and Google Play store.
- **Performance metrics** (stats compared Jan 2022 - Dec 2022 to Jan 2023 - Dec 2023):
  - Sessions per active device — 156% increase
  - Crashes — 70.8% decrease
  - Total downloads — 28% increase

Happy Jack Software*: *Junior Programmer - *see MedRight web eMAR*   ***May 2021 - August 2021***
    Laramie, WY

- Used **Angular** framework to maintain the company's software product.
- **Worked in teams** to systematically solve issues in a large codebase.
- Developed new web pages using **HTML, CSS, and Javascript**.

TYVO Inc*: *Water Well Drilling Rig Hand   ***June 2017 - August 2018***
    Upton, WY

- Refined a strong work ethic and began to travel for work.
- Worked the rig floor, pulled trailers to transport supplies, ran machinery, and cut and welded pipe to drill water wells for houses or ranches.

EDUCATION:

University of Wyoming | *Computer Science* | ***Bachelor's of Science***   ***August 2018 - May 2022***
- GPA 4.0   *Laramie, WY*
- University of Wyoming Trustees Scholarship Recipient
- President's Honor Roll
- Honor Book Award upon graduation

SKILLS:

Programming:	*Workplace:*
Android - Java and XML	Reading/writing documentation
iOS - Swift and UIKit	Diving into a large codebase
Flutter - Dart	Confident presentation and speaking
Git	Empathetic personal relations
JavaScript, HTML, CSS, PHP	Professional online communication
SQL	Punctual