ERNEST POUGH

SOFTWARE ENGINEER

CONTACT DETAILS

🌐 ERNESTPOUGH.DEV

 /POUGHE

in /ERNESTPOUGH

✉ POUGHE@GMAIL.COM

SUMMARY

Focused and quick-learning Software Engineer with over ten years of United States Army Reserve experience in a variety of technical roles in engineering and electronics. I am looking to join a team building projects for a mission driven organization.

TECHNICAL SKILLS

- CSS3/HTML5
- JavaScript
- Node.js
- Express
- MongoDB
- React
- SEO Optimization
- DNS Setting
- Web Hosting
- Responsive Web Development
- Browser Developer Tools
- Git/GitHub
- Java

MILITARY SKILLS

- Familiar with frequently used IC/Government databases and tools
- Read and understand electrical schematics, wiring diagrams, panels, and meters
- U.S. Army Power Generation (91D) Course
- U.S. Army HUMINT (35M) Course
- CPR/First-Aid

EDUCATION

Northern Virginia Community College

Computer Science/General Studies (Double Major)
| JAN 2020 - Present

-CGPA: 3.7
-Dean's List Student
-Officer in campus Coding Club
-Phi Theta Kappa Honor Society
-NSLS Honor Society

WORK EXPERIENCE

Software Engineer

RESILIENT CODERS | JUL 2021-Present

- Collaborated with teams of developers to design and build responsive full stack web applications using best practices
- Built semantically structured full stack web applications for mobile and desktop device
- Maintained detailed git history for all projects used GitHub in a team environment
- Created various logo designs and multiple page layouts
- Utilized excellent interpersonal skills with coworkers
- Adapted quickly to project outcomes
- Maintained detailed git history for all projects and used GitHub in a team environment

  Recent Projects:
  - **We Care** - **FullStack Application** - A web platform connecting volunteer mentors in a variety of professions to underrepresented youth that share interests in those professions.
  - **Petstagram** - **FullStack Application** - A social media application that allows users to share their favorite pictures of pets.
  - **Gardner-Grounds** - **FullStack Application** - Local coffee shop web application to track customer fulfillment
  - **Casino Roulette** - **FullStack Application** - The classic Roulette casino game

Software Engineer

FREELANCE | AUG 2021 - Present

- Creating full stack applications and websites for different clients across small and medium size businesses
  Recent Projects:
  - Finesse Automotive Works Website: A fully custom website for a local automotive body shop

Tactical Power Generation Specialist

US ARMY RESERVES | DEC 2010 - Present

- **Deployment 2020**: In support of Covid-19 Pandemic Relief Efforts
- Leads and trains teams of up to 45 soldiers in both classroom and practical application settings on HUMINT, power generation and basic soldier functions.
- Trains in conflict resolution and in managing large groups of people
- Leads groups up to 20 in size to accomplish various missions ranging from detainee operations to organizing inventory for a battalion sized element

Operations Supervisor

REPUBLIC SERVICES | AUG 2019 - NOV 2019

- Monitored and audited compressed natural gas vehicles, maintained 100% accountability of $20M in company assets

Field Transportation Specialist

AMAZON | MAY 2017 - APR 2019

- Conduct daily coordination with fulfillment center operations departments, transportation peers and carriers to ensure all trailers arrive and depart on time with zero defects through various data entries