TYLER BARE

Portfolio: tylerbare98.github.io/Portfolio/
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SUMMARY

Highly motivated software engineer with a strong background in React JS Framework with typescript and backend C#. Experienced stakeholder on different software development teams using various, relevant tools. Proven track record of delivering complex projects within tight deadlines and utilizing agile methodologies to ensure project success.

WORK EXPERIENCE

❖ ASRC Federal - Huntsville, AL
  Software Engineer | Oct 2020 – Present

  ● Designed and implemented full-stack applications (relational DB, React JS, typescript, C#, tests, HTML, CSS, and more)
  ● Created and maintained RESTful APIs, resulting in improved data flow and efficiency
  ● Upgraded state management from useContext and useReducer hooks to Redux, improving scalability and maintainability of the application
  ● Automated processes and testing within the React framework, leading to improved accuracy and efficiency
  ● Led a team as ISSM (Information System Security Manager), ensuring secure and compliant execution of classified lab requirements
  ● Assisted with onboarding, account set up, and training of new hires(leading them through our pipeline using GitLab, GitHub, PowerShell, etc)
  ● Followed CMMI level 5 approved processes throughout the software development life cycle

Applied Research Associates - Eglin AFB, FL
  Software Engineer / Scrum Master | Oct 2019 – Mar 2020

EDUCATION

❖ University of West Florida - Pensacola, FL

  *Bachelor of Science, Computer Information System*s | **GPA: 3.79**

Professional Certs

Professional Scrum Master™ I (PSM I)

Meta Front-End Developer