Salman Omar

salmanomar97@gmail.com | salmanomar97.github.io

Skills/Software

- **Python**
- **Linux**
- **SQL**
- **JavaScript**
- **SAS**
- **Wireshark**
- **Visual Basic**
- **Communication**

- **Java**
- **JavaSpring**
- **HTML/CSS, ReactJS**
- **GitBash**
- **Packet Tracer**
- **Azure DevOps**

Experience

Federated Insurance, Owatonna
Systems Developer | Jan 2020 - Present
Tasks:

- Maintain, develop, and update applications using Java Spring and Visual Basic .NET
- Gather business requirements.
- Actively participates in the company's performance management process
- Validate data and accounts using SQL
- Support applications in production via ServiceNow

Travelers Insurance, Saint Paul
Software Developer Intern | June 2019 –
August 2019
Tasks:

- Developed/Analyzed UI code using ReactJS, CSS
- Completed user stories during sprint cycles
- Tested UI code and policies
- Validated policy coverages in MongoDB
- Participated in daily standups on SCRUM team

PROJECTS

- **Travelers Innovation Showcase**
  Worked with a group of interns and came up with a way for Travelers to utilize social media so that they can have a better relationship with the customers. Positioned first place across the Travelers Enterprise.

- **Project Management**
  Worked closely with Federated Insurance and United Health Group to solve customer – business related problems and created systems to solve these problems. Visit https://github.com/salmanomar97/Federated-Insurance-Project for more information

- **Programming Scripts**
  Python, Java source code available at https://github.com/salmanomar97/PythonWork97

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Education and Certification
BACHELOR OF SCIENCE | MINNESOTA STATE UNIVERSITY, MANKATO

- **Major**: Computer Information Technology | 3.45 GPA
- **Minor**: Communication Studies
- SAS Programming 1 Certificate | October 2018
- Information Security Certificate
- Network Technologies Certificate

CLUBS/ACTIVITIES

- **North Stat Stem Alliance** – Mentored and worked closely with club members to help them achieve success in the field of STEM.
- **Information Security Student Organization** - (ISSO) is a group of students dedicated to information security as well as physical security. We host many events such as Metasploit training sessions and lock picking demonstrations.
- **Data Resources for Eager and Analytical Minds** - The mission of DREAM is to encourage exploration and communication of topics related to data science, big data, data analytics, machine learning, and ethical, privacy and security issues related to data.
- **Github** – visit https://github.com/salmanomar97 for more information.
- **Sacso** - Student tutor and mentor.
- **Local Church** - Tech support assistant