RISHAB SOOD(ANGULAR + NODEJS/JAVA)

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Web-site Portfolio:**rishabsood.com**

EDUCATION

GURU NANAK DEV UNIVERSITY   AMRITSAR, INDIA
Bachelors of Computer Science & Engineering   *Aug 15-May 19*
GPA : - 7.78/10

EXPERIENCE

Nagarro   **GURGAON, INDIA**
Intern   *April 2019-July 2019*

Book-Reading Event Manager: - Developed a MVC (Model, View, Control) web application using 3-layer architecture to manage book-reading events, where users could create book-reading events and invite their friends. Added authorization and authentication across the application to make it more secure.
Link: https://github.com/rishabsood9/Book-Reading-Event

Buffer Overflow: Developed a community-driven Q&A application using Angular and .Net where users can ask or answer questions and also search any Questions or up-vote/down-vote the answers.
    Link*: https://github.com/rishabsood9/BufferOverflowFrontend

Nagarro   **GURGAON, INDIA**
Software *Engineer*   *July 2019-Feb 2022*

➢ **Trackable Feedback Form for Customer Relationship Management: -** Developed a web-based feedback form using C# and ASP .Net framework with a live tracker for better handling of user queries and understanding user requirements more accurately. Worked on software development, testing, deployment, and service maintenance.

➢ **Maintainable and Efficient code: -** Used NGRX (Redux + RxJS) for maintaining the state of the application to minimize API hits. This reduced the response time and enhanced user experience.

➢ **Analysis of Security vulnerabilities: -** Worked on the security module to make the application more robust by analysing security vulnerabilities, foreign attacks, and unauthorized access. Resolved various existing bugs such as re-captcha bypassing, Cross-Site Scripting (XSS), and java-script injection.

➢ **Automated bill consolidation process**: - Developed an end-to-end functionality using angular and NodeJS to automate the bill consolidation process. This functionality involved designing algorithms to do complex bill computations and thus reduced the manual workload of calculations and made the process more efficient.
    *__Nominated 'Employee of the month'__ by the senior management for my contributions to security module analysis. *

CitiusTech   **GURGAON, INDIA**
Senior Software Engineer   *Feb 2022- Present*

➢ **HealthCare Domain: -** Developed UI for Healthcare Community driven website that brings together patients, medical experts, and pharma companies to share condition-specific information and creating a patient engagement opportunity.

➢ **Self-Learning Cloud-Technology:-** As a Cloud Technology enthusiast I am up-skilling myself with Amazon-web services.

ACADEMIC PROJECTS

➢ **H.R. Recruitment Application: -** Automated the recruitment process using Salesforce Apex and visual force. The application tracks the status of all job applicants and allows recruiters to map their locations.
    Link: https://github.com/rishabsood9/-HR-Recruitment-Application

➢ **Credit Risk Analysis** Developed a **machine learning** pipeline that utilizes past data of the bank's applicants to determine the factors affecting credit risk and to create strategies to mitigate the acquisition risks.
    Link: https://github.com/rishabsood9/Credit-Risk-Analysis

TECHNICAL SKILLS

• **Programming Language:** C# & Java(Intermediate) Java Script & Type Script(Expert).
•**Tools and Framework:** Angular, Node JS, JQuery, Mongo DB, MySQL, ASP.Net, NGRX, RXJS, OOPs
• **Primary:** Software Development, Web/API Development.

EXTRA-CURRICULAR ACTIVITIES

- Coordinated events and led a team of 13 volunteers at Aurum 2k17-a techno-cultural festival of Guru Nanak Dev University.
- Served as a Corona Warrior and helped homeless people during the period of COVID-19.