SAHID ABDULLA

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SUMMARY

Passionate and detail-oriented Software Developer with hands-on experience in developing and maintaining Java-based applications. Proficient in object-oriented programming, data structures and algorithms. Experienced in working with frameworks like Spring boot and adept at using tools such as Git, Maven, and Jenkins. Demonstrated ability to collaborate effectively with cross-functional teams to deliver high-quality software solutions. Committed to continuous learning and staying updated with the latest industry trends.

WORK EXPERIENCE

Cognizant Technology Solutions Pvt. Ltd.   Bangalore, IND
Associate (Software Developer)   Aug 2022 – current
- As an onsite employee at **Caterpillar** through Cognizant, I have been working on **Cat MineStar Solutions** which is the **industry's most comprehensively integrated mine operations system.**
- Effectively **mitigated security risks by 60%** through rigorous identification and elimination of vulnerabilities in a Java-based application, significantly enhancing the system's overall resilience
- Successfully **decomposed a monolithic Java application**, isolating and converting a specific feature into a microservice and dockerizing it for improved agility and maintainability.
- Troubleshot and debugged applications to optimize performance and resolve issues.
- Collaborated within a dynamic **12-member Scrum team**, actively engaging in sprint cycles and contributing to continuous development efforts, ensuring the delivery of high-quality software solutions. Demonstrated adaptability and effective teamwork within an **agile framework.**
- Participated in the full software development lifecycle, including planning, development, testing, and deployment.

EDUCATION

National Institute of Technology (NIT-A)   Agartala, IND
Bachelor of Technology   Aug 2018 - Jul 2022
      Major in Civil Engineering
      Cumulative GPA: 7.37/10.0

N.C.I SCHOOL   Sonamura, Tripura
Senior Secondary School   Jul 2016 - Jul 2018
      Major in Science and Mathematics
      Cumulative GPA: 6.78/10.0

PROJECTS

MineStar   Oct 2024
- MineStar is an advanced technology suite designed to enhance mining operations through fleet management, equipment health monitoring, safety solutions.
- Supports autonomous and remote-controlled operations, reducing the need for human intervention in hazardous environments

SKILLS

Technical Skills: Java, Spring-boot, Git, Rest API, Jira, Bitbucket, Azure DevOps, python, Jenkins,
Docker, Microsoft office, Strong understanding of DSA.
Languages: Fluent in English; Good Communication skills.
Soft Skills: Problem solving, critical thinking, creative, Quick learner and Team player.
Teamwork and Adaptability: Proven ability to work effectively in team environments and adapt to changing requirements.