

# NANDU BAIJU SREEKALA

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## Summary

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Highly skilled and versatile Software Developer with 3 years of experience in designing, developing, and maintaining web and mobile applications. Proficient in front-end and back-end development, leveraging expertise in modern frameworks, programming languages, and version control tools. Adept at collaborating in dynamic team environments and delivering high-quality, scalable solutions.

## Skills

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- **Back-End Development** : Java, Go Lang
- **Front-End Development** : JavaScript, Angular, React, Node.js, HTML, CSS
- **Database Management** : MS SQL, PostgreSQL
- **Version Control** : Git, TFS

## Experience

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UST | Trivandrum, India

**Software Developer**

12/2021 - Current

- Created programs to streamline processes and enhance user experience.
- Debugged code to identify errors and fix them efficiently.
- Optimized program performance by analyzing code and making changes as needed.
- Managed source control repositories like Git, SVN, and TFS to ensure proper versioning.
- Worked closely with business stakeholders to understand requirements and design solutions that meet their needs.
- Implemented security measures such as authentication protocols to protect sensitive data.
- Analyzed user feedback from customer surveys and implemented enhancements accordingly.
- Developed REST APIs for mobile applications.
- Mentored junior developers, conducting code reviews and knowledge-sharing sessions to foster a collaborative environment.

## Education and Training

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APJ Abdul Kalam Technological University | Thiruvananthapuram, Kerala

**B.Tech** in Computer Science And Engineering

12/2020

- Final Year Project on Automatic Helmet Detection using Machine Learning.
- IEEE member - A community of more than 450,000 technology and engineering professionals united by a common desire to continuously learn, interact, collaborate, and innovate.

## Certifications

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- Microsoft Certified: Azure Fundamentals
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate
- Certified AI - Machine Learning Developer
- Oracle Cloud Infrastructure 2024 Generative AI Certified Professional