

# P. Praneeth Jayarathna

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[Linkedin.com](#) | [stackoverflow.com](#) | <https://praneethpj.github.io/> | [Credly](#)

## SKILLS

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- Java, Spring Boot, Java Script, React Js, Flutter, Oracle Database, Mysql
- Micro Services, AWS, Docker, CI/CD

## WORK EXPERIENCE

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OFFCode solutions (pvt) Ltd || *Senior Software Engineer (Remote, Part Time)*

2023/Sep

- Developing a cryptocurrency trading application** focusing on an **Order Matching Engine** for high-frequency trading.
- Designed and developed an **HR work hour calculation system** to optimize workforce productivity.

OFFCode solutions (pvt) Ltd || *Software Engineer (Full Time)*

2022/Mar – 2023/Aug

- Involved in the development of Rightsmint.com, an NFT blockchain project integrating smart contracts.
- Automated garment project design processes**, reducing manual work and improving workflow efficiency.
- Built a **Point-of-Sale (POS) and E-commerce system** integrated with a mobile-based **food delivery app**.
- Modified a **mobile-based financial application** to enhance personal banking features.
- Developed a **B2B e-learning platform** with online exams, video tutorials, and grading.

Hitachi Digital Payment Solutions(pvt) Ltd || *Software Engineer*

2020/Dec – 2022/Mar

- Enhanced **financial settlement modules** to support Visa & Mastercard mandates.
- Optimized **Bin extraction functions** using Java concurrent execution for performance gains
- Updated reconciliation modules quarterly for Visa/Mastercard compliance.
- Improved database performance and resolved database issues for **Vattanac Bank, FTB Bank Cambodia, and Nepal Bank**.

Apigate Pvt Ltd (Currently known as Boost Connect) || *Software Engineer*

2020/Apr – 2020/Nov

- Set up **WSO2 ESB** for LMS & data integration for **University College London**.

Apigate Pvt Ltd (Currently known as Boost Connect) || *Intern Software Engineer*

2019/Sep – 2020/Mar

- Contributed to **WSO2 API Manager & Identity Server** bug fixes & configurations.
- Implemented **AWS-Mailchimp integration & automation**.

## EDUCATION

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**Uva Wellassa University** || Sri Lanka

2016/Feb – 2020/Mar

Bachelor of Science (hons) in Industrial Information Technology Degree Program (Special)

GPA 3.28/4.0

## CERTIFICATIONS

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AWS Certified Developer Associate  
Oracle Certified Java Programmer  
Cisco Introduction to Cybersecurity

REFERENCES AVAILABLE UPON REQUEST