

# Vinul Gajaman

## FULLSTACK ENGINEER

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- 🔗 <https://github.com/VinulGajaman>

## Profile

Driven and creative software engineer with a passion for building intuitive solutions that simplify user experiences and address real-world challenges. Known for fostering innovation through collaborative efforts and a relentless commitment to learning. Enthusiastic about contributing to groundbreaking projects and making a tangible impact within a dynamic and forward-thinking team.

## Personal Skills

- **Excellent communication and problem-solving**
- **Leadership skills**
- **A quick learner**
- **Ability to work under pressure to achieve targets**
- **Time management**

## Personal

- **Full Name:** Vinul Pudlith Hewa Gajaman
- **Birthday:** 01-06-2001
- **Gender:** Male
- **Civil Status:** Single

## Extra-Curricular Activities

- **Member of Oriental Dancing Group 2011**
- **Active member of Under 15 School Cricket Team**
- **Senior Prefect Ship 2019**
- **Junior Prefect Ship 2016**

## Technical Skills

- **Programming Languages:** Java, TypeScript, JavaScript, PHP, HTML, CSS, Arduino
- **Frameworks & Libraries:** React.js, Spring Boot, Tailwind CSS, Bootstrap, Material-UI, Jasper Reports
- **Databases:** MySQL, Firebase
- **Tools & Platforms:** Jira, Bitbucket, Postman, Git, Redux
- **Development Environments:** IntelliJ IDEA, Visual Studio Code, NetBeans, Android Studio

## Professional Experience

### Intern Software Engineer

*DMS Software Technologies (Pvt) Ltd*

06/2024 – Present

Dharmapala Mawatha, Colombo, Sri Lanka

- Worked as a Full-Stack Developer, developing and enhancing features using React.js and Spring Boot.
- Implemented **pagination with advanced filtration** using Material-UI (MUI) in React.js, optimizing data handling and improving performance.
- Developed and integrated **Spring Boot REST APIs** with **Microservices** architecture for seamless inter-service communication.
- Contributed to the development of an ERP system for tour and travel management, studying domain requirements and implementing key functionalities.
- Provided client support, including site visits, issue gathering, and troubleshooting.
- Handled JIRA Service Management, managing tickets and ensuring timely issue resolution.
- Managed version control using Bitbucket (push/pull requests, commits, and branching strategies).
- Developed and customized **Jasper Reports** for data visualization and reporting needs.
- Communicated effectively with clients to understand their requirements and provide technical solutions.

## Education

### BSc(Hons) in Software Engineering (BCU,UK)

*Java Institute For Advanced Technology*

2020 – 2024 | Colombo, Sri Lanka

## References

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**M M P M Gunarathna,**  
*Chief Finance Manager,*  
Finance Division, Sri Lanka Ports Authority  
19, Chaithya Road, Colombo 01.  
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**K.J. Lokugama,** *Senior Manager,*  
Information Systems Division, Sri Lanka  
Ports Authority 19, Chaithya Road,  
Colombo 01.  
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## G.C.E Advanced Level

*Carey College*

Colombo 8, Sri Lanka

- Combined Maths – **C**
- Physics – **S**
- Chemistry – **S**

## G.C.E Ordinary Level

*Carey College*

Colombo 8, Sri Lanka

- **7 A** Passes, **2 B** Passes

## Projects

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### Desktop Applications

- **Point of Sale System (MixLab Pharmacy)**

Technologies: Java, MySQL

- **Institute Management System (Adyapana)**

Technologies: Java, MySQL

- **Prescription Management System (Medical Prescription Generator)**

Technologies: Java, MySQL

### Web Applications

- **Clothing E- Commerce Web Application (Dilox)**

Technologies: PHP, Ajax, MySQL, Bootstrap, jQuery, HTML, CSS, JavaScript

- **Learning Management Systems**

Technologies: PHP, Ajax, MySQL, Bootstrap, HTML, CSS, JavaScript

### Todo App

- Technologies: React.js with TypeScript, Java Spring Boot.

### Portfolio

- Technologies: React.js with TypeScript

### Android Applications

- **Appointment App for Pet Care (PetPulse)**

Technologies: Java, Firebase, Google Play services