

# AJITH K

## Full Stack JAVA Developer

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### SKILLS

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Backend	Core Java, Spring-boot, Maven, Thymeleaf, Hibernate, MVC, Microservice.
Frontend	HTML, CSS, Tailwind CSS, JavaScript, Thymeleaf, ReactJS, Redux, Redux tool kit.
Database	MySQL, MongoDB, Postgres SQL
Integrations	RazorPay, Firebase, TMDB, JSON Web Tokens (JWT), Eureka server, Open Feign, Kafka
Deployment	GCP, AWS, EC2, RDS, CLOUD DNS, CLOUD SQL, Kubernetes clusters
Tools	GIT, Postman, IntelliJ, eclipse, Figma, Aws, Docker, Kubernetes

### PROJECTS

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#### PEDAL PLANET - Ecommerce Application

[LIVE](#) [GITHUB](#)

Pedal Planet is a fully fledged ecommerce application for the sale of cycles. Customers can browse and purchase the cycles of their choice from the application and pay for it using secure payment systems. Admins are able to keep track of inventory through the application and monitor application activity through the application dashboard.

- Leveraged the **MVC** architecture to maintain a clear separation between the components.
- Enabled users to download invoices in **PDF** format directly from the application interface.
- **Admin** are able to do inventory management and also handle order processing. They can also create **coupons** for their customers to use to avail a discount.
- **Dockerized** the entire application to ensure consistency across different environments and streamline deployment processes.

**Technologies Used:** Java Spring boot MVC, Hibernate ORM, MySQL, jQuery, java, JavaScript, AJAX, HTML, CSS, Bootstrap, RazorPay, AWS, EC2, RDS, Nginx, Hostinger, Route 53, Docker, Kubernetes.

For login as **USER**: email: [testpedal21@gmail.com](mailto:testpedal21@gmail.com)

password: **ajithkrkd**

For login as **ADMIN**: email: [admin@gmail.com](mailto:admin@gmail.com)

password: **ajithkrkd**

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#### PLAN-B (Project management application)

[Live](#) | [Eureka](#) | [Github-Client](#) | [Github-Server](#)

For login: email: [ajith2255iti@gmail.com](mailto:ajith2255iti@gmail.com)

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Plan-B is a fully-fledged project management tool where we can plan our project. For example, if you are a developer, project manager, or involved in a bunch of work, you need to plan your work efficiently. This application helps you divide the work into small tasks and assign them to your team members, completing it in less time.