

Basic Information

Name : Shimpi Gaurav Anil
Course : PG-DAC, Feb25
Address : Kasar Ganpati Chowk Parola., Jalgaon, MAHARASHTRA

CCPP ID : PD0761



PG-DAC Marks

S.NO.	Module	Maximum Marks (Theory)	Obtained Marks
1	C++ Programming	40	20
2	Object Oriented Programming with Java	40	20
3	Algorithms and Data Structures(Using Java)	40	21
4	Web Programming Technologies	40	17
5	Database Technologies	40	30
6	Microsoft .NET Technologies	40	22
7	Advanced Software Development Methodologies	40	26
8	Web-based Java Programming	40	31
	Total	320	187

Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BTech	Computer Engineering	SVKMs Institute of Technology, Dhule	Dr. Babasaheb Ambedkar Technological University , Lonere , Maharashtra	2022	87.00 %	I
XII	Science	Zulal Bhilajirao Patil College, Dhule.	Maharashtra State Board	2018	60.46 %	I
X	General	Dr. V. M. Jain Madhyamik Vidyalaya Parola Dist. Jalgaon	Maharashtra State Board	2016	84.8 %	I

Academic Projects

Title : IndiSky: Seamless Air Travel Solution

Platform : React.js, Bootstrap, Spring Boot, Spring Security with JWT-based Authentication, IntelliJ IDEA, VS Code, Postman, Git & GitHub,, RESTful Web Services, MySQL, JPA

Duration : 1 Month

Description : Developed a full-stack Travel Management System using React, Spring Boot, and MySQL to facilitate flight search, booking, and user management. Implemented role-based access for Admin and User roles, where Admins can manage flights and schedules, and Users can search, book, and cancel flights. Integrated Spring Security with JWT for secure authentication. Designed RESTful APIs in Spring Boot to provide a scalable and reliable backend for all modules, and consumed them in a responsive React frontend. Implemented Hibernate, JPA, DTOs, and ModelMapper to handle high traffic and ensure fast response times. Gained industry-level experience by following a modular monolithic architecture, enabling easier maintainability.

Project Repository : <https://github.com/IndiSky-Flight-booking-System/IndiSky>

Title : **Real time Prediction of Sugar level using Sweat through Blood Sugar Level Band**

Platform : Sweat Sensor, Arduino(Microcontroller), C-Language,Arduino IDE , React, Node js, Express js, Google Firebase, Mysql Database, JWT Authentication **Duration** : 6 Months

Description : Developed a non-invasive, real-time blood glucose monitoring system using a sweat-based sensor integrated with an Arduino microcontroller. The Arduino, programmed using C in the Arduino IDE, collects glucose level data from the sensor and transmits it via its built-in Wi-Fi to Google Firebase for cloud storage and synchronization.A web-based application, developed using React.js (frontend) and Node.js (backend), receives this data from Firebase to display and visualize real-time blood sugar trends. This system enables diabetic patients to monitor their glucose levels continuously and wirelessly, representing a practical IoT-based healthcare solution through seamless hardware-software integration.

Project Repository : <https://github.com/D1-89321-Gaurav/College-Major-Project>

Title : **ShopEase – Full Stack E-Commerce Web Application**

Platform : React.js, SQL Server (Code First using EF Core), RESTful Web APIs (built using .NET Core), ASP.NET Core Web API (C#), Entity Framework Core, Visual Studio, VS Code, Postman, Git, GitHub **Duration** : 1 Month

Description : ShopEase is a mini full-stack e-commerce web application developed using ASP.NET Core Web API (C#) for the backend and React.js for the frontend. The system is designed to provide a seamless online shopping experience for users and a product management dashboard for administrators.The application allows customers to browse products, manage their cart, and place orders. On the administrative side, authorized users can add, update, and delete product listings, as well as view order histories. This project demonstrates end-to-end web development, integration of RESTful APIs, and basic security concepts.

Project Repository : <https://github.com/D1-89321-Gaurav/MS-DOT-NET-Project>

Other Information

LinkedIn : www.linkedin.com/in/gaurav-shimpi-61b210193

Technical Certification : MERN-Stack Certification

Hobbies : Singing,
Watching Football & Cricket,
Travelling

Personal Information

Date of Birth : 02/02/2000 **Gender** : Male

Nationality : Indian **Passport** : Available

Foreign Languages : English **Languages Known** : Hindi, Marathi

I hereby declare that the information given above is true to the best of my Information knowledge belief.

Date : **Signature** :