







# Arpit Shrivastava

## Software Developer

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-  [Arpit-Shrivastva](#)
-  [Portfolio](#)

## Education Background

- **NIIT Limited, Gurugram**  
PGP in Software Engineering  
April 2023 – November 2023
- **Samrat Ashok Technological Institute, Vidisha**  
Bachelor of Engineering in PetroChemical  
2016–2020
- **School For Excellence, Chhatarpur**  
Intermediate  
2013 – 2014
- **School For Excellence, Chhatarpur**  
Matriculation  
2011 –2012

## Skills

### Technologies

- Java
- Spring Boot
- MicroServices
- HTML CSS SCSS
- JavaScript
- Angular
- TypeScript
- Bootstrap
- Tailwind

### Database

- MySql
- MongoDB

### Tools

- Visual Studio Code
- IntelliJ Idea
- Postman
- Git

## Languages

- English
- Hindi

## Strength

- Hard Working
- Quick Learner
- Enthusiastic

## Projects

### Kanban Board [\[link\]](#)

- Implemented robust and scalable API endpoints for various features, such as Add New Board & Task, Add member on board, user registration and login.
- Drag-and-drop functionality for task management.
- User authentication and authorization.
- Develop multiple modules proving role-based authentication.
- Responsible to write the Controllers, DAO and Service Layers for adding new task, adding new Board, Adding team Members on Board.
- Responsible for handling exception in the application.
- Tech Stack – Spring Boot, Angular, MySQL, Maven, Microservices, Mongo-DB

### Bake My Cake – Online Cake Ordering System [\[link\]](#)

- User authentication and authorization with Angular auth guard.
- Routing for seamless navigation within the application.
- Implementation of forms for user cake orders.
- Highlight the specific features available to the admin, such as viewing all orders. This demonstrates the differentiation between user and admin roles.
- List the key technologies and tools you utilized for the frontend development. For example:
  - Frontend: HTML, CSS, Angular
  - Bootstrap

## B.Tech Project & Trainings

### Project – Unveiling the Dynamics of Cooling Towers

- Discuss the importance of water treatment in cooling towers to prevent scaling, corrosion, and biological fouling.
- Analyze energy-efficient practices and technologies implemented in cooling towers to reduce environmental impact

### Training – BPCL Bina Refinery

- Brief Overview of NHT Unit-MS BLOCK
- Studied the production method employed by BURL in production of motor spirit by Hydrotreating and Isomerization process

## EXTRA-CURRICULAR ACTIVITIES:

- Student Coordinator at Samrat Utsav (College Annual Fest).
- Coordinator at SATYART-I (College Tech fest).
- Organized Sketching/Painting Competition in college
- Organized wall painting competition in college.

## DECLARATION

I vouch for the authenticity of above information.

Place – Niwari

Arpit Shrivastava