

Shrey Pandey

Software Engineer

Punctilious, forward looking Software Engineer with knowledge in creating and executing innovative software solutions to enhance business and market productivity. Knowledge and experience in all aspect of software development life cycle and end-to-end project management from concept to execution. Skilled at coordinating cross functional teams in a fast paced , deadline driven environment to steer timely project completion.

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📁 napster2407.github.io/portfolioshreypandey/

📞 7080049295

🌐 github.com/Napster2407

EDUCATION

Graduation- Bachelors of Technology

Dehradun Institute of Technology

07/2019 - Present

Dehradun-Uttarakhand

Computer Science Engineering (CGPA : 8.39)

- Artificial Intelligence
- Data Science

School

Dr. Virendra Swaroop Education Centre, Awadhपुरi

07/2014 - 07/2019

Kanpur-Uttar Pradesh

Courses

- Class 10th(Aggregate Percentage: 87%)
- Class 12th (Aggregate Percentage: 82%)

PERSONAL PROJECTS

DStays: Tourism and Travel based application (11/2019 - 03/2020)

- Designed and developed the framework of application and website. Supervised and Lead a team of 4 members during the development and testing phase.
- Enhanced the application's feature to effectively fix the bugs and optimize the overall performance, reliability and efficiency.
- Successfully interpreted data to identify key metrics and draw conclusions.

Vyas: Ed-Tech Tracker and Recommendation Application (08/2021 - Present)

- Designed and developed the basic framework of application and website and co-ordinate with other front end team members thus to deliver the best UI/UX based final application.
- Coordinated with Machine Learning backend Team for the Final Execution of the project.
- Utilized HTML, CSS and JavaScript for the front-end part.

Muscle: Fitness Exercises App with React APIs (01/2022 - 02/2022)

- Development of Fitness Exercises App using Bootstrap. Used React APIs to fetch the data.
- Implemented Visual Exercise Learning System.

SKILLS

Project Management

Software Development Life Cycle

Front-End Developer

Web Application Wireframe Design and Development

Practical Knowledge of SQL and Database concepts.

ACCOMPLISHMENTS

Leader/Mentor (06/2021 - Present)

Lead the Central Club of college by being their manager for over the Year. Mentored Juniors and Future Team Leader. Designed and Implemented Website for the club. Worked closely with other team members on the development team.

Project Lead (04/2021 - 01/2022)

Lead the Team of developers in the Machine Learning Based Educational Tracker and Recommender Software. Learned many new technologies and it's implementation.

TECHNICAL SKILLS

Python/C++/C/JavaScript
Full Professional Proficiency

MySQL/NOSQL/XML/SQL Server
Professional Working Proficiency

HMTL/CSS/Framework(CSS& JS)
Full Professional Proficiency

Machine Learning/Python Libraries/Deep Learning/XML
Limited Working Proficiency

INTERESTS

Microsoft Power BI

Tableau

Jupyter Notebook

Amazon Web Services(AWS)

Apache HTTP Server