

# Deepanshu Patel

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## Education

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**Indian Institute of Information Technology**, B. Tech. in Computer Science and Engineering Sept 2021 – May 2025

- GPA: 7.29/10

• **Coursework:** Computer Architecture, Comparison of Learning Algorithms, OS etc.

**Chameli Devi Public School, Indore**, 10th Boards, CBSE

June 2017 – April 2018

- GPA: 8.4/10

**Ishwar Prem Vidya Mandir, Indore**, 12th Boards, CBSE

June 2019 – April 2020

- GPA: 7.8/10

## Projects

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### Employee Management System

- A project that can make your employer work convenient and easy to manage all the employees within the company. This system is useful when it comes to big companies that has a lot of employees, it could help you organize and maintain their respective role.
- Tools Used: PHP, MySQL Database, HTML, CSS, JavaScript, AdminLTE Template, Bootstrap CSS Framework

### Online Discussion Forum Site

- An online platform for an organization where they can discuss any topic that is related to the site or organization. The site allows users to post any topic under a certain topic category.
- Tools Used: PHP, MySQL Database, HTML, CSS, JavaScript, Ajax, jQuery, Bootstrap, Font Awesome, AdminLTE

### Classifying Nationalities

- Collect and prepare a dataset of Indian and non-Indian names. Build a binary classification model to identify whether a name is Indian or not. Utilize deep learning techniques, specifically Long Short-Term Memory (LSTM) networks, to model the sequential nature of character-based name data.
- Tools Used: Python, Jupyter Notebook, Google Colab

## Technologies

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**Languages:** HTML, CSS, PHP, SQL, JavaScript, AJAX, Python, Bootstrap

**Technologies:** LINUX, .NET, Microsoft SQL Server, XCode, Interface Builder, Xampp, AdminLTE

## Leadership and Volunteering

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**Organised a Hackathon**

**Village Adoption by IIIT Manipur**

**Support the fight against Drug Abuse**