# Pradyumn Gupta

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## Work Experience

#### LTIMindtree (Contractual -Saysoftech), Noida

Sept 2024 - Nov 2024

#### Senior Developer

- Worked on dummy bots to get familiarized with the current project setup.
- · Html ,Css ,Javascript, Sap Irpa

Capgemini, Noida Apr 2021 - July 2024

#### Senior Software Engineer

- Developed high-quality, clean code to automate workflow processes from SAP to different users and clients via mail using JavaScript. Created, modified, tested, and implemented various bots in IRPA 2.0 cloud factory.
- Troubleshooting and debugging the IRPA automation layer with more then 100+ bot activities and workflow processes.
- Achieved a 50% improvement in time complexity for scroll action execution by applying binary search in the OIM
  clearing bot architecture.
- Implemented the Interface Error Monthly Check bot for processing basic user-specific information from IDOC lists for 4-5 users on client side.
- Designed and developed the Pax Claim bot, processing 100's of incoming user invoices in different formats and 5 different languages using Artificial Intelligence(AI) detection.
- Worked on Abap language to manipulate RICEFW objects in Sap for creating Reports (scripts to extract data from sap tables), Interface, Conversion, Enhancements, Forms, and Workflow.
- · Html ,Css ,Javascript, Sap Irpa, Sap Abap Hana

## **Project Work**

• Reflix Clone: Designed, developed and deployed a Netflix clone using NodeJS, React.js and MongoDB. Used redux store to maintain and persist the data. Used React Router for routing the application and MaterialUI for icons. Used MongoDB Atlas for user database. Used JWT for authentication and authorization.

Links: Source Code, Website

JavaScript, HTML, CSS Nodejs, React.js, MongoDB

• \ Wordle Game: Designed and developed a word guessing game using HTML5, CSS and Vanilla JavaScript.

Created a dictionary array to generate random words. Used CSS Animations to decorate the page.

Links: Source Code, Website **HTML, CSS, JavaScript** 

### Skills

Languages: HTML, JavaScript, CSS, C++, Java

**Technologies & Tools:** React, Redux, Node.js, Express.js, MongoDB, MySQL, GIT, Sap Irpa **Core-Subjects:** Data Structures and Algorithms, Operating Systems, Networking, Database **Miscellaneous:** Design Patterns, Low Level Design, software development, communication skills

## **Achievements**

- Solved more then 800+ Data Structure and Algorithmic problems on LeetCode and GeeksforGeeks .
- Contest Rating 1600+, top 15% in LeetCode.
- Secured World Rank of 1237 among 23k participants in Leetcode Biweekly Contest 145.

## Education

**Poornima University Jaipur** 

B.E. in Electrical and Electronics Engineering

Aug 2016 - Aug 2020 CGPA: 7.21/10

omo IOT

Relevant Coursework: Object Oriented Programming, Databases, C, C++, Data Structures and Algorithms, IOT