Prashant Kumar

EDUCATION

Lovely Professional University

June 2023

M. Tech (Computer Science and Engineering)

CGPA: 8.2/10

Sri Ram Murti Smarak College of Engineering Technology and Research

May 2020

B. Tech (Computer Science and Engineering)

CGPA: 6.8/10

SKILLS

Languages: C++, C#, Python, JavaScript/TypeScript, HTML/CSS.

Frameworks: React, Angular, Node.js, ASP.NET MVC, ASP.NET WebAPI

Databases: MSSQL, MongoDB

Others: Entity Framework (EF) Core, Git/GitHub, VS Code

Projects

Covid19 Testing Management System

B.Tech Project

- Designed a management system for COVID-19 testing, allowing users to register for tests and labs to manage tests and reports efficiently.
- Developed using HTML, CSS, Bootstrap, JavaScript, PHP, and MySQL.
- Supported different types of COVID-19 tests such as antigen and RT-PCR.

SoftXDA Personal Project

- Created a website dedicated to Android Custom ROMs and related content.
- Designed using HTML, CSS, Bootstrap, and JavaScript.
- Provided a platform for users to access Android-related resources and information.
- Project Link: https://jazzy-otter-46fe60.netlify.app/

EXPERIENCE

Nagarro | Associate Software Engineer

March 2023 - Dec. 2023

- Book Borrowing System An independent site where users can add as well as borrow books and register themselves.
 - * Developed using Asp.Net Core Web API for the Presentation Layer, SQL Server for Data and Business Layer, and Angular for the UI Layer.
 - * Implemented using the Database First Approach.
 - * Key Features:
 - · JWT Authentication to safeguard user login and their data.
 - · Implemented Token functionality to limit the number of books that can be borrowed based on the availability of tokens for each user.
- Developed Result Management System Using Angular and Node.js

ACHIEVEMENTS

- Utilized advanced problem-solving skills to secure a HackerRank rank of 25,000 while earning a coveted Gold badge in Problem Solving.
 - * HackerRank Profile
- 2 Stars in LeetCode
 - * LeetCode Profile
- Level 6 (Specialist) on CodingNinjas
 - * CodingNinja's Profile