Dhruv Shridhar

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⬡ CodePen Leetcode

PROFILE

A highly motivated individual with strong interpersonal skills in Computer Applications. Skilled in implementing each step of a project with precision. Eager to learn new technologies and methodologies, with a passion for innovation to enhance existing technology.

SKILLS

Back-end
NodeJS, ExpressJS, PostgreSQL

Languages
Javascript, Java, PHP, Python

CMS
Wordpress, Shopify, Joolma

Others
IOT, SQL, Docker, Salesforce

EXPERIENCE

Software Developer Intern   10/2024 – 07/2025
Prismberry Technologies   Noida
- Worked on various Node.js projects like Order Management System and Performance Management System.
- Worked with AI LLM, AI Agents and Salesforce applications and integration.
- Worked on custom plugins and real-time-live projects.

CMS Developer (Freelance)   04/2024 – 08/2024
Snoodify Hive   Remote
- Hands-on experience with various CMS platforms(WordPress, Joomla, Shopify).
- Nautankishaala 🔗 , samishaorganic 🔗 , villagecompanystore. 🔗

Web Developer   07/2022 – 12/2022
Insto Health Care   Jalandhar
- Worked on there ecommerce website. Instohealthcare. 🔗

PROJECTS

Raste 🔗   04/2024 – 09/2025
Geolocation, Javascript, Android studio, Java, XML
- Internal navigation for hospitals, universities, airports, or other institutions, the app provides **seamless access to essential locations**, such as wards, exam halls, or boarding gates, streamlining operations and enhancing user experience.
- Raste solves **real world problem** of inside navigation by providing **GPS precision upto 6 decimal points**.
- Raste was able to gain funding of **1,40,000 INR.**

Modern Browser 🔗   01/2025 – 02/2025
Node.js, Electron, Vanilla JavaScript, AI
- Electron-based web browser with **advanced features**, focusing on **privacy**, **performance**, and user experience.
- Built-in **VPN**, System monitoring (**RAM** usage, **Battery** status, **Network speed** tracking), **Customizable sidebar** shortcuts.

Performance Management System 🔗   09/2023 – 09/2023
Node.js, Express.js, PostgreSQL, Salesforce, Sequelize ORM
- Designed and developed **RESTful APIs** for core PMS functionalities including employee onboarding, 1:1 meeting requests, project assignments, and Goal tracking using Sequelize and Express.js.
- **Integrated Salesforce dashboards** into the PMS using **JSforce**, allowing real-time performance data and KPI insights for employees and managers.

UniteRare (AI Healthcare) 05/2025 – 07/2025
AI, Python, PostgreSQL, SQLAlchemy, OpenFDA API, REST API
- *AI-powered backend system for extracting, enriching, and storing rare disease and drug data from FDA and OpenFDA APIs.*
- *Developed robust ETL pipelines using Python to extract drug names, manufacturers, and disease indications from FDA datasets and OpenFDA Drug Labeling API.*
- *Implemented logic to dynamically search for and insert missing diseases by querying OpenFDA in real-time, ensuring completeness of data.*
- *AI-based discovery of drug-disease relationships, and automation workflows via n8n.*

EDUCATION

Master of Computer Application 2023 – 2025
Chitkara University Rajpura, Punjab
Secured 2nd position with CGPA 9.5

Bachelor of Computer Applications 2020 – 2023
Maharana Pratap Government College Amb,
Secured 2nd position with 8.37 CGPA Himachal Pradesh

AWARDS

Runner up in CODATHON, Hackathon 04/2024
Chitkara University, Rajpura

2nd position in BCA 2023
Maharana Pratap Government College, Amb.

2nd position in MCA 2025
Chitkara University

PUBLICATIONS

Development of Intra-organisation Navigation System-RASTE 13/01/2025
3rd International Conference on Applied Data Science and Smart Systems.

A digital solution, to provide a comprehensive solution to users in locating desired destination in an effective manner. The application is tested for multiple testcases and has provided 93% performance accuracy and 100% satisfaction in accessibility and best practices.

CERTIFICATES

Salesforce Javascript Developer 1
Salesforce

Salesforce Associate
Salesforce

Architect modern applications using Azure SQL Database
Microsoft

Fundamental Of Responsible Generative AI
Microsoft

Introduction to Generative AI
Google

Introduction to Generative AI - Art of the possible
Amazon Web Services (AWS)

HACKATHON

Flipkard Grid 6.0
Robotics Challenge

Tata Imagination Challenge 2024
Student track

Flipkart Grid 6.0
Software Development Track

Codathon
Chitkara University

Ceeras Ideathon 2024
Revolutionizing Urban Area

NIT 24-Hour Hackathon
National Institute Of Technology (NIT), Kurukshetra

Capture The Flag (CTF)
HackerSprey