

DIVYAM GOYAL

Efficient in development and design with intuitive problem-solving skills. Having proficiency in C++ & Java, with good knowledge of Data Structures and Algorithms. Enthusiastic about learning and exploring imminent technologies. Intend to be a part of an organization passionate about research and driven by technology.

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EDUCATION

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, New Delhi
Bachelor of Technology, Computer Science Engineering - 8.81 CGPA
AUGUST 2017 - PRESENT

A.E.S. Dr. K.R.B.M. SCHOOL, New Delhi - *12th Standard, Science - 84.8%*
APRIL 2016 - MARCH 2017

A.E.S. Dr. K.R.B.M. SCHOOL, New Delhi - *10th Standard, 8.8 CGPA*
APRIL 2014 - MARCH 2015

WORK EXPERIENCE

Air India Ltd., New Delhi - *Web Developer Intern*
JUNE 2020 - JULY 2020

- Created a Clinical Staff friendly UI **full-stack** web application.
- The application can be used to manage the **medicine records, patient records** (sorted by dates), and can also track the **daily** and **monthly collection**.
- The main stack used: **BootStrap, ExpressJs, and MongoDB**.

TaxiVaxi, New Delhi - *Marketing Intern*
JUNE 2018 - JULY 2018

- **Analysis** and **planning** of **marketing strategy** and contribution in setting up fare schemes.
- Increase in a **positive response** by 15% of service-partners by resolving their issues.

PROJECTS

Clothing Roof - E-commerce Website

- An e-commerce website built using **Wordpress CMS** to support wholesaler cum retailers in the Indian Markets.

International Conference ICICPS 2020 - Website

- Developed a website for International Conference ICICPS2020 Using **BootStrap** and **JavaScript**.

Face, Eyes and Smile Detection

- Created a jupyter-notebook code with the implementation of **Haar Cascades algorithms**.

Weather PWA

- Developed and Designed a **full-stack** web - app which displays the weather information fetched from an open-source **Api**, built using **ReactJs**.

For more projects and live demos please visit : divyamgoyal.com

PUBLICATIONS

Enhancement of Security using Various Web Development Frameworks
International Conference on Data Analytics and Management (ICDAM-2020)
JanWyzykowski University, **Poland**
ELSEVIER - SSRN • DOI: [10.2139/ssrn.3600740](https://doi.org/10.2139/ssrn.3600740)

TECHNICAL SKILLS

Programming

Data Structures • Algorithms • Object Oriented Programming • Machine Learning • Deep Learning

Languages: C, C++, Java, JavaScript, Python

Web development

HTML • CSS • Bootstrap

Tools / Frameworks

NodeJs • ExpressJs • ReactJs • Keras • Sci-kit Learn • Flask • Git • GitHub

Database

MySQL • MongoDB • NoSQL

Operating Systems

Linux(Ubuntu) • Windows

LEADERSHIP

PROXIMUS CODING SOCIETY

Society Lead & Mentor

MARC 2021

Web Development Team Head

ICICPS 2020

Web Development Team Head

CERTIFICATIONS

DevOps Culture & Mindset

IBM Data Science Professional Certificate

ML & AI - Training | IIT Delhi

SOFT SKILLS

Teamwork • Leadership • Problem Solving • Public Speaking • Learning Potential

HOBBIES

Travelling • Indian Songs & Music • Fantasy & Science Fiction • Cooking