

Aman Chouhan

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EXPERIENCE

Jr Software Engineer at Logicsoft International Pvt Ltd
Feb 2022– present.

Computer Vision Engineer at SensoVision System — 4 months
[Intern \(Remote\)](#)
Nov 2020 – Feb 2021.

Defence Research and Development Organisation(DRDO),
New Delhi— [Summer Trainee](#)
May 2019-July 2019.

PROJECTS

[FoSCos](#) (Food Safety Compliance System) Product By
FSSAI

Logicsoft International Pvt Ltd

Developed small modules and Solved database queries which is using by million of users. Resolved different level of tickets. Maintenance of database and pdf issues of licensing certificates. Understood Different licensing and certification of food business operators and flow of the system.

Epay (Epayment payment Portal for FSSAI)

Logicsoft International Pvt Ltd

Developed epay payment portal for FSSAI payment acceptance system. created frontend using Angular and backend with Java and Spring Boot and connected with PostgreSQL. Integration with razorpay Payment gateway. It accept payments for some additional functionality of Food Business.

Developed Software UI for computer vision Operation

SensoVision System , Nov 2020– Feb-2020.

Project was developed on C++ programming language and some Cpp dependent open source libraries, developed from scratch and implemented some complex module which are not available online. Developed frontend On click Functionality, push buttons, Used notebook for integration all the pages of UI, Mouse Movement and Backend Integration of plot on UI, clickable labels, Created excel grids module integration with OpenCV.

EDUCATION

Bharati Vidyapeeth's College of Engineering,
New Delhi

B.Tech , Graduation Period (2016-2020)

Specialization in Computer Science Engineering.
Graduated with 7.7 CGPA.

LinkedIn : in.linkedin.com/in/aman-chouhan-063256146

Github : github.com/amanchouhan192

Medium : medium.com/@amanchouhan

StackOverflow: stackoverflow.com/users/14624687/aman-chouhan

TECHNICAL SKILLS

- > Programming Languages: C/C++ (Proficient), Java, Python, Ruby
- > Framework/Libraries: Angular, Spring Boot, GTK+, Rails
- > Data Science: NLTK, NLP, Standard Machine Learning and AI, Algorithms (Regression, Classification, Clustering etc)
- > Databases: PostgreSQL
- > Data Analysis: Numpy, Pandas, Matplotlib
- > Frontend: HTML5, CSS3, Bootstrap, JS
- > Course : DS & Algorithms DBMS, OpenSource
- > Other skills : Blogging , Creative Writing
- > Tools/IDE : Git and Github, IntelliJ, Sublime Text, Google Colab, VS Code, PgAdmin4, JSON.

CERTIFICATIONS

Machine Learning and Artificial Intelligence

By Eckovation. June 2018 – July 2018 (2 Months)

Summer Training from college (BVCOE)

HOBBIES

Paintings , Blogging , Contribution On Google Map as Local guide. Attend Meetups and Workshops .

EVENT ATTEND

Amazon Dev Days 19

Amazon DevDays is the largest Amazon event to promote AWS and Amazon developed tools. Event was held at Le Meridien hotel CP, New Delhi.

HONORS & AWARDS

Udacity Scholar

Got selected in Udacity PyTorch scholarship challenge , completed the challenge successfully, [Nov 2018].

Annual Science Fair

Stood first place in Annual science fair (Compassionate me) in state-level among all NDMC's and Navyug schools. [Dec 204]

Painting Competition

- > State-level Winner of painting competition, Awarded at Talkatora stadium. [April 2014]
- > Awarded Cash prize at India Habitat Center Delhi. [Oct 2013]