Contact

swami.raj1999@gmail.com

www.linkedin.com/in/swaminandan-55b62a157 (LinkedIn)

Top Skills

Programming C and C ++
Data Structures
Algorithm Analysis

Languages

Hindi (Full Professional)
English (Full Professional)

Certifications

Al Mafia

Google-Kickstart

Programming for Everybody (Getting Started with Python)

Data Structure and Algorithm

HPE Certificate of Competency Program on Machine Learning

Swami Nandan

DTU (DCE)'21 | Mentor @Coding Club | ML Intern'19 @Nokia | Machine Learning Enthusiast

New Delhi

Summary

I am a coding enthusiast with strong knowledge of Data Structures and Algorithms, Skilled in C/C++, Python, CSS, HTML, Node js, Angular js and also having extensive experience in Machine Learning and Artificial intelligence.

I have also recently done some projects like Apparel Product Recommendation System, Credit Card Fraud Detection etc in the field of Machine Learning and also worked on Web Development projects & AWS.

I would love to associate with such an organization where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation.

I am seeking an internship (Starting from August 2020) and full-time offers (2021 Grads) in Software Development and Machine Learning Domain.

Experience

Coding Club

1 year 3 months

College Mentor

June 2019 - Present (1 year 3 months)

After interviewing 750+ candidates from 2nd, 3rd and 4th years coders in colleges, we have a team of 100 College Mentors who are best coders across colleges.

College Mentors guides juniors in their respective colleges.

Coding Mafia

December 2019 - January 2020 (2 months)

Al Mafia

July 2019 - August 2019 (2 months)

Demux Academy Software Engineering Intern April 2020 - June 2020 (3 months) Bengaluru, Karnataka, India

o Part of the summer cohort wherein I worked on different real life problem solving techniques and learnt how to solve them using conventional DS/Algo techniques. I also did a project wherein I Launched an AWS EC2 instance and configured an Elastic load balancer on top of it and hosted a full web stack microservice.

o Tech Stach: DB sharding, Apache V2, ConfdConfig, MYSQL setup, Memcache Config, Version Control (Github), HTML, CSS, Node.js, Angular JS.

Fest Co-Coordinator at Karyon 20 | Co-Head at Invictus 19 | Co-Head at Engifest 19 at DTU.

Co-Coordinator November 2019 - May 2020 (7 months) Delhi

Lead a team of 200+ Members to organized the fest smoothely & timely where so many events had organized during the fest.

SkillShip Foundation Cometitive Coding Mentor March 2020 - April 2020 (2 months) Delhi, India

- Mentored different college student in the Cod{on}fest 2020 to help and guide them in the field of competitive programming.
- Taught the mentees various concepts, helped them in finding an optimised solutions to problems and debugged their codes.
- Helped in making the Course Structure and choosing the questions for solving the problems from different coding platforms for this programme.

GirlScript Foundation
Machine Learning Mentor
December 2019 - January 2020 (2 months)
Delhi, Delhi

- Mentored different college students in GirlScript Winter Mentorship Program 2.0 to help and guide them in the field of Machine Learning.

- Taught the mentees various concepts, helped them in finding the solutions when they got stucked.
- Helped in making the Course Structure for this programme.

Nokia

Machine Learning Intern July 2019 - July 2019 (1 month)

Noida Area, India

o Text Similarities using NLP.

Done a project by finding smilarities of greater accuracy using Machine Learning Algorithms

o Due to this, Employees of Nokia are easily solving the customers queries.

o Tech Stack : Data structure and Algorithms, Machine Learning Algorithms Design and Analysis, Python, C/C++.

Kariyon Technology Pvt. Ltd Machine Learning Intern June 2019 - July 2019 (2 months)

New Delhi Area, India

udaan.com Relationship Manager March 2019 - March 2019 (1 month) Delhi, India

Awign

Campus Ambassador Program February 2019 - February 2019 (1 month) Delhi, India

Indian Road Safety Campaign Social Services June 2018 - July 2018 (2 months) Delhi, India

2 months Internship as Social Services and Got Best Volunteer Letter Of Appreciation (LoA) & Medal for excellent working in Indian Road Safety Compaign(IRSC).

Education

Delhi College of Engineering
Bachelor of Technology - BTech · (2017 - 2021)

RPVV (SBBM Govt. Sarv. Vid.),Shankaracharya Marg,Delhi XII, Mathematics and Computer Science · (2015 - 2016)

Jawahar Navodaya Vidyalaya (JNV) X · (2013 - 2014)