Suryaprakash Agarwal

General Secretory at Technical Socierty, MNIT

A technology and software enthusiast , always ready to enhance my skills and work with at most dedication.

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📅 11 February, 1999

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EDUCATION

B.Tech, Electronics and Communication
Malaviya National Institute of Technology
08/2017 – Present   *8.58 CGPA*

Higher Secondary
Agarwal Vidya Vihar (CBSE)
06/2015 – 06/2017   *90.6%*

Secondary
Agarwal Vidya Vihar (CBSE)
04/2009 – 04/2015   *9.6 CGPA*

PROJECTS

GoGreen (PHP) (01/2020 – 01/2020) ⬈
- A website that provides a complete solution to environmental problems. Its key feature includes a Facebook-like portal for raising and upvoting nearby issues, hosting events, fetching live AQI and other air quality aspects of any city, etc.
- Technologies used: aqcin API, Azure, weather API, php, MySQL, Html, CSS, JavaScript, jQuery.

Alexa Skills (AWS) (01/2020 – 01/2020)
- Built Reverse Akinator and Mafia (a multiplayer game) skills for Amazon Alexa.
- Technologies: Python, AWS,Amazon lambda function, Alexa Skill kit.

Sphinx'19 Website (PHP) (10/2019 – 10/2019) ⬈
- Developed a website for our college annual Techfest sphinx.
- Technologies used: php, MySQL, Html, CSS, JavaScript, jQuery.

ConferenceRoom Booking (NodeJS) (06/2019 – 06/2019) ⬈
- It provides a proper platform for the employees to conveniently track and book the conference halls. A switchover from the manual booking system to a digital approach
- Developed during my summer internship at Siemens Pvt Ltd.
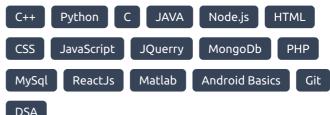- Technologies: NodeJS, MongoDB, Html, CSS, JavaScript, jQuery.

Contestia (Python) (04/2019 – 04/2019) ⬈
- The objective of this application is to keep track of all the coding contest from competitive sites.
- Technologies used: Python, Graphics.py, Clist API

Smart Hostel Management Portal (NodeJS) (02/2019 – 02/2019) ⬈
- A smart two-way portal for administrations and students to easily handle all hostel related activities like complaints, mess menu changes, laundry recharge, attendance etc.
- Technologies: NodeJS, MongoDB, Html, CSS, JavaScript, jQuery

SKILLS

C++ Python C JAVA Node.js HTML
CSS JavaScript JQuerry MongoDb PHP
MySql ReactJs Matlab Android Basics Git
DSA

ACHIEVEMENTS

Secured All India rank 12 and global rank 262 in Google Code Jam.

Institute topper at Codathon (Inter-NIT coding contest) with All India rank 7.

Secured 2nd position in Amazon Alexa Hackathon.

Stood 3rd in Code-Friday Hosted by Technical Society.

Won Web Hackathon event organized by IIIT Kota.

Stood 3rd in Shark Tank Hosted by Sphinxmnit.

Rated Expert (1751) on CodeForces and 5-star (2035) on Codech

Won Coding Competition Organized by Codeshows.

ORGANIZATIONS

Technical Society (07/2019 – Present)
General Secretory

Codeshows (Mnit coding club) (05/2019 – Present)
Mentor

Siemens Technology and Services Pvt Ltd (06/2019 – 07/2019)
Internship

Sparks Foundation (05/2019 – 06/2019)
Internship

INTERESTS

Web Development   Competitive Coding
Programming   Movies   Innovation