

Sushil Mohan

Present Address:

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CAREER OBJECTIVE

Looking for a challenging career which demands the best of my professional ability in terms of technical, analytical and software skills and helps me in broadening and enhancing my current skills and knowledge.

DEGREE	COLLEGE/SCHOOL	UNIVERSITY/ BOARD	YEAR OF PASSING	C.G.P.A/ PERCENTAGE
B.Tech. (ECE)	Indian Institute of Information technology Guwahati	IIIT Guwahati	2018	6.02/10
12 th	R.R.D.S.V.N Inter College Rajapur Allahabad U.P.	U.P. Board	2014	86.0%
10 th	R.R.D.S.V.N Inter College Rajapur Allahabad U.P.	U.P. Board	2012	83.17%

SOFTWARE SKILLS

Programming Languages

C,Data Structures.

Web Languages

HTML5,CSS3,Javascript,J.Query,AngularJs.

DESIGNED WEBPAGES

- I have designed a webpage(SPA) by using web languages HTML5/CSS3 and J.Query. Link: <https://iiitg1401053sushil.000webhostapp.com> .
- Designed a weather app using openweather API and shown the json data on webpage. Link: <https://1401053sushil.000webhostapp.com> .

ACHIEVEMENTS

- Won **1st** Prize in Chess (Yuvan IIIT Guwahati Sports Fest 2017).
- Won **3rd** Prize in Chess (Yuvan IIIT Guwahati Sports Fest 2018).

Leadership : Chess Coordinator in Yuvan Sports fest of IIIT Guwahati.

Internship : Successfully completed **64 Days Training** at **MNNIT ALLAHABAD.**

PROJECTS UNDERTAKEN

- **Antenna Design**(Status: Jan 2017 - Apr 2017)
(Guide:Dr. Bidisha das gupta Assistant professor at **IIIT Guwahati**)
Implementation of **Monopole-loaded Broadband Dielectric Resonator Antenna** using HFSS.
- **Balanced to Unbalanced Power Divider**(Status: Jan 2017 - Apr 2017)
(Guide: Amarnath Yadav Lecturer at **IIIT Guwahati**)
This project was a part of course microwave engineering .We designed a power divider which shows out of phase characteristics at two unbalanced ports.
- **Pipeline ADC**(Status: Jul 2017 - Apr 2018)
(Guide:Dr.Sounak Roy Assistant professor at **IIIT Guwahati**)
Implementation of **8 bit and 10 bit Pipeline Adc** using Matlab.

PERSONAL DETAILS

Mother's Name : Suman Lata
Father's Name : Babu Ram
Date of Birth : 19th Oct, 1997
Nationality : Indian
Languages known : English, Hindi

STRENGTHS

- Having confidence & Learning Attitude.
- Good Communication Skills.
- Determined and optimistic person.

INTERESTS

Playing Chess, Making Animation Short Movies(Moho pro,Anime Studio), Playing Guitar, Designing Websites, Listening Music, Cooking, Playing Lan Games.

DECLARATION

I hereby declare that the above mentioned information is true to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date : 07.12.2018

Place: Bangalore

Sushil Mohan