ROOPAM VERMA

SOFTWARE ENGINEER

Self-motivated professional with abilityto quickly master new technology to drive process improvements. Strong team player with excellent communication and collaborative abilities.

CONTACT

PHONE: +91 9717027194

Website:

//https://roopamrv.github.io/myweb/

LinkedIn:

http://linkedin.com/in/roopamverma

GitHub:

http://github.com/roopamrv

Twitter:

http://twitter.com/roopamverma96

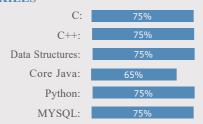
Email:

roopamverma9717@gmail.com

HOBBIES

Dance, Cooking, Travelling, Sketching

SKILLS



ACCOMPLISHMENTS

- Winner of Hackathon at Infosys for adding new feature to existing product.
- First position in 'Robo Race' a technical event held by innovacation team in Banasthali
- First position in the event 'Phyction' in the National Technical Fest 'Mayukh 2k16' held at Banasthali Vidyapith.
- First position in the event 'Divertido-Twiddle' an interview event conducted by ICE Club held at Banasthali Vidyapith.
- Member of National Service Scheme (NSS).
- Second Position in Model Making Competition (Working Van De Graff Generator) held at St. Peter's School.
- Winning position at District Level Race competitions.

CERTIFICATIONS

Diploma in ASP.NET (July 2016 – April 2017)

EDUCATION (2 YEARS)

University of Texas, Arlington - Texas

August 2021 - Present

Master of Science in Computer Science

Banasthali Vidyapith, Jaipur - Rajasthan

May 2014 - May 2018

Bachelor of Technology in Electronics and Communication

St. Peter's School, Raebareli - UP

April 2011 - May 2014

Higher Secondary Certificate and Secondary School Certificate

WORK EXPERIENCE (2 YEARS)

Talent Integrators: Intern

Gurugram, Haryana

Jan 2021-Present

- Responsible for handling technical training for new recruits in C/C++/Java/Python as per client requirement.
- Responsible for analyzing and screening candidates for various positions.

Infosys Limited: Systems Engineer

Bengaluru, Karnataka

Jan 2019-Feb 2020

- Responsible for development and enhancement in Media Gateway (MGCF) product.
- Responsible for new feature development and bug fixes on SIP (Session Initiation Protocol) for Media Gateway Product.
- Exposed to structures pointers in C++ along with memory management in C++.
- Worked on SIP stack and SIP parser to parse new headers in SIP messages.
- Gained experience in field of networking and telecommunication.

Infosys Limited: Systems Engineer Trainee

Mysore, Karnataka Oct 2018–Jan 2019

- The Generic Training in basics of C, C++, OOPs concepts, Python and Database(MYSQL)
- Stream Training in Networking with Java.
- Involved in project used to generate monthly bill generated of the Wi-Fi/Router devices used by people,
 - Backend : Java
 - UI: Angular4.

Defense Research and Development Organization: Intern Researcher July $2017\text{--}Dec\ 2017$

Delhi

- Role: Research in Mask Fabrication
- The aim was to design a Microstrip Patch Antenna using software CST Microwave Studio 2014 for Bluetooth and WiFi at different frequency ranges.
- Technologies Used: CST Microwave Studio 2014

HCL Technologies: Intern

May 2016–June 2016 Delhi

- Role: Identification of Radio Frequency
- RFID Reader is used to gather information from RFID tag atradio frequency by sending a pulse of radio energy and listening to tag response.
- Technologies Used: AVR Studio, ISIS Proteus