

HARISH GAVEL

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Current Address

Qno: M-1104, Adarsh Nagar,
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Chhattisgarh - 495454



Career Objective:

To excel in my chosen field in a job that both challenges and inspires me, while pushing me to work to the best of my abilities and produce the highest quality work that I am capable of.

Qualification

Date	Institute/School	CGPA/%	Degree and Discipline
2014 - 2018	Bhilai Institute of Technology Durg CSVТУ	67.77%	BE in Electrical Engineering
March 2014	D.A.V. Public School, Kusmunda, Korba, Chhattisgarh, CBSE	80.2%	Class XII – Maths Stream
March 2012	D.A.V. Public School, Kusmunda, Korba, Chhattisgarh, CBSE	9.0	Class X

Vocational Training

- **Summer Training Programme, Sky Technologies Durg ,June 2017**
 - Topic: PROGRAMMABLE LOGIC CONTROLLER (PLC).
 - SCADA System.
- **Minor Industrial Training Programme, NTPC Korba, June 2016**
 - Topic: Turbine Auxiliaries, Feed Water System, Heat Exchanger, Lubricating Oil System & Condenser, Synchronous Generator, Stator Water System, Seal Oil System, Hydrogen Cooling System, Static Excitation System.
 - Visited Control Room Switchyard Operations & Water treatment System.

Projects

- Smart Security System(Aug 2017 –Dec 2017)
- Design and Implementation of Multilayer Security System using Sensors” (Feb 2018 – April 2018)
- Phone Controlled Semi-Automatic ATR (Any terrain robot) (Jan 2017)
- Home Automations (Nov 2016)
- Dummy Dome Planetarium (Sept - Oct 2016)
- Door Lock Password Protection System (2016)
- Stair Climbing Robot (March 2016)
- Robo Soccer & Robo sumo (March 2015)

Software/Programming Skills

- C, C++, C#, JAVA, HTML, MATLAB, Arduino, MySQL Server 5.1.33, Rockwell software, RS Logics\ Emulate 500, RS View\ view32.

Online Courses

- **Introduction to Python Programming** from Microsoft Virtual Academy (Jan 2018).
- **Microsoft Excel 2013 - Smart Lessons for Absolute Beginners** from chalkstreet.com (August 2017).
- **Networking Fundamentals** from Microsoft Virtual Academy (June 2017).
- **Advanced Office Add-in Development with Excel, Word** from Microsoft Virtual Academy (June 2017).
- **C# Fundamentals For Absolute Beginners** from MVA (March 2016).

Achievements

- Stood **1st** in **Mega competition** organized by **Robokart** in association with **Innovation Cell UMIC, IIT Bombay** (April 2017).
- Stood **2nd** in **What's up** competition conducted by **Techkriti**, the Annual Technical Festival of **IIT Kanpur** (March 2016).
- Played **Finals** in Summit (Stair Climbing, Pick & Place) Robotics competition conducted by **Kshitij**, Annual Technical Festival of **IIT Kharagpur** 2016.
- Stood **1st** in Astro Quiz competition Organised by **The Astro Club, BIT Durg** 2015.
- **Secured 12th State Rank, 1st class rank and 1244 International rank** in Silver Zone Foundation International Olympiad of Mathematics Level 1 year 2013.
- **Secured 4th State Rank, 1st class rank and 638 International rank** in level 2.

Extra-Curricular Activities

- **Event Organiser**, first ever **Astronomy Olympiad** in the central India with more than 5000 students participated from 30 different schools (Oct 2017).
- **Event Organiser**, AAYAM, The Science Fest BIT Durg (Feb 2017).
- **Guest Lecturer** in Seminar for Working Principle of Telescope and its various Mounts, Govt College Rajnandgaon (Feb 2017).
- **Event Organiser**, Quiz Competition OJAS BIT Durg (Feb 2017).
- **Event Co-ordinator**, The Escape (A Night Sky watching Camp), Naya Raipur (Jan 2017).
- **Vice-President**, The Astro Club BIT Durg (July 2016- Aug 2017).
- **Head Content and Graphics Designing & Treasurer**, The Astro Club BIT Durg (July 2016- Aug 2017).
- **Event Co-ordinator**, National Conference on Emerging Trends of Science & Technology on Development, BIT Durg (Jan 2016).
- **Secretary**, The Astro Club BIT Durg (session 2015-2016).

S/O Mr Krishna Kumar Gavel
Mrs Sabita Gavel
16 October 1995
Male
Single
English, Hindi

Permanent Address

M-1104, Adarsh Nagar, Kusmunda,
Korba, Distt: - Korba, Chhattisgarh,
Pin: 495454

Declaration: I hereby declare that all the information provided here, are true up to best of my knowledge.

Date: 22-03-2019

Place: Korba