

Raj Kumar Sony

Aurangabad, Bihar

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CAREER OBJECTIVE

Looking for a challenging role in a reputable organization that utilizes my technical and management skills as well as want to work in a dynamic environment for the growth of the organization, which allows me the opportunity to grow professionally & upgrade my skills for my goals.

EDUCATION QUALIFICATION

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| • Masters of Computer Application
Passing Year : 2022, (Pursuing) | - | CMR Institute of Technology, Bangalore
Marks : 8.42 CGPA (Overall) |
| • Bachelors of Computer Application
Passing Year : 2018 | - | Sachchidanand Sinha College, Aurangabad (BR)
Marks : 87.75 % |
| • Inter Vocational - Computer Science
Passing Year : 2015 | - | Bihar School Examination Board, Patna
Marks : 84.30 % |
| • Matriculation / SSLC
Passing Year : 2013 | - | Bihar School Examination Board, Patna
Marks : 88.45 % |

PROJECTS

- **Project - 1 (Mini):-**
Title Name : "My PhoneBook (Web App)"
Description : This system is developed using the general required by the user while using the phone directory book.in order to keep updated the phone book directory.
Tools Used : Php, Ajax, JavaScript, BootStrap4, Html with Google OAuth & RemoteMySQL.
Learning Outcomes : Got some basic ideas about Ajax, Google Login OAuth, Heroku & Github.
- **Project - 2 (Mini):-**
Title Name : "Soofi : Personal Assistant (AI Based)"
Description : It is an application program that understands natural language voice commands and completes tasks for the user to extract information and provide knowledge.
Tools Used : Python 3.8, APIs, PyQt5 or Qt Designer.
Learning Outcomes : Got some basic ideas about AI & Qt Designer.
- **Project - 3 (Mini):-**
Title Name : "CMR IT Campus Bank (Web App)"
Description : This is a banking software, It will only be available inside the college campus. That will provide the different services.
Tools Used : Servlet, Jsp, MySql with SMTP Gmail Service.
Learning Outcomes : Got some basic ideas about Servlet & SMTP.
- **Project - 4 (Mini):-**
Title Name : "Currency Convertor App"
Description : To convert from the base currency, we multiply by the exchange rate. Just like multiplying to apply a commodity price.
Tools Used : JavaFx with Fixer API.
Learning Outcomes : Got some basic ideas about Fixer API.

Technical Skills

- **Backend:** Beginner(Servlet, JavaFx), Intermediate(Php, Python, Java & C /C++ with Data Structure)

- **Frontend:** Beginner(Thymeleaf, Ajax, JSP, JQuery), Intermediate(Bootstrap4, HTML5, JavaScript, CSS3)
- **Framework:** Beginner(SpringBoot, Django, PyQt5), Intermediate(NodeJs, Angular, Ionic5)
- **Database:** SQL :- Beginner(Oracle, MySql), No SQL :- Beginner(MongoDB)
- **Services:** Git CLI (Github), Hosting & Deployment(Heroku), API Integration, Google OAuth. & Email Services.
- **OS, IDE & Tools:** Windows, Linux, Eclipse, Netbeans, VS Code, Scene Builder.

Courses & Certifications

- Problem Solving (Basic) @ HackerRank
- JAVA (Basic) @ HackerRank
- Microsoft AI Classroom Series @ Microsoft
- IBM Certified Developer – Data Science (Python)
- Advent of Cyber 2020 @ TryHackMe
- Core Java, Adv. Java & Oracle @ Durga Software Solutions
- Step into Robotic Process Automation @ GIVI

Co-Curricular Activities

- Event Coordinator @ Protocol Club, CMR IT (*Conduct : The Code Insider 1.1, 1.2, and 1.3 – Coding Event*)
- Class Representative @ 3rd Sem. MCA, CMR IT
- Campus Ambassador @ HackBMU

AWARDS & ACHIEVEMENTS

- Secure 1st Place @ “The Code In Dark” Technical Event
Held as a part of Rakuten presents INSPIRON 19.0, an Annual Inter-Collegiate Techno Managerial Fest held on 29th and 30th November 2019.

PERSONAL DETAILS

- Date of Birth : 16/02/1997
- Gender : Male
- Nationality : Indian
- Languages Known : Hindi (Native), English(Medium)
- Hobbies : Coding, Graphic Design, Dancing, Playing Chess, Listening Songs, Learning New Technology.
- Interests : Traveling, Volunteering & Community Involvement.
- Github ID : <https://github.com.com/RajkumarSony>
- HackerRank ID : <https://www.hackerrank.com/RajkumarSony>
- LinkedIn ID : <https://linkedin.com/in/RajkumarSony>
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REFERENCE