**KESHAV RATH**

Undergraduate Student (B.Tech),

Electronics and Communication Engineering (3rd Year),

Indian Institute of Information Technology, Design and Manufacturing, Jabalpur

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Mobile: +91 9479968823

**OBJECTIVE**

To work in a progressive environment with sincerity and dedication such that I acquire good experiences in different areas of electronics and communication engineering, and enhance my skills while contributing to the organization.

**INTERESTS**

Wireless Communication, Sensors networks, Signal Processing, Image Processing, Digital Electronics, Programming

**EDUCATION**

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| --- | --- | --- | --- | --- |
| Educational Qualification | School / Institute | Board | Year of Passing | GPA / Percentage (%) |
| X | SBOA School and Junior College, Chennai | CBSE | 2011 | GPA – 10/10 |
| XII | SBOA School and Junior College, Chennai | CBSE | 2013 | 93% |
| B.Tech | Indian Institute of Information Technology, Design and Manufacturing, Jabalpur |  | 2017 (expected) | GPA - 7.6/10 (Till date) (Ongoing) |

**PROJECTS / INTERNSHIPS**:

* Internship at ICICI Bank, Information Technology Group, Corporate Office, Mumbai on Intranet Development, (Dec 2014)
* Internship at Institute of Development and Research in Banking Technology (IDRBT), Hyderabad on security of cloud storage (May-July 2015)
* Designing a Wheelchair convertible to Crutches as a Fabrication Project, IIITDM, Jabalpur (Ongoing)

**SKILLS**

* **Languages**: English (fluent), Hindi (fluent), Oriya (native)
* **Relevant coursework**: Digital Electronics, Electronics Devices and Circuit Design, Instrumentation, Electrical Network Analysis and Synthesis, Digital Signal Processing, Control Systems, Fundamentals of Electromagnetic Theory, Linear Algebra, Principles of Communication, Fundamentals of C Programming, Data Structures and Algorithms
* **Online Coursework**: Python and Java Programming, Machine Learning, Data Science in Python and R, Web Development (HTML)
* **Programming Languages**: C, C++, Java, Python, R
* **Tools:** Eclipse, PyCharm, RStudio, Labview, Matlab

**PERSONAL DETAILS**

* Date of Birth (DOB): Aug. 23,1995
* Gender: Male
* Father’s Name: Radha Shyam Ratho
* Permanent Address:

C/o R S Ratho, General Manager, Reserve Bank of India, A – 50, Jalada, RBI Officers Quarters, Prabhadevi, Mumbai – 400025.

Mob: +91 8879480066; Tel: +91 22 24378701

* Current Address

Room No – G-406, Hall of Residence-3, IIITDM Campus, Dumna Airport Road, Jabalpur- 482005

**REFERENCE**

Available if Required