

Ujjwal Pandey

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EDUCATION

| Year | Degree | Institute | CGPA or Percentage |
|---------|-----------------------------|---|--------------------|
| 2017-21 | B.Tech (ECE) | Bhagwan Parshuram Institute of Technology, GGSIPU | 9 / 10.00 * |
| 2017 | Class XII Board Exam (CBSE) | Kendriya Vidyalaya Gole Market, Delhi | 90.8/ 100 % |
| 2015 | Class X Board Exam (CBSE) | Kendriya Vidyalaya Gole Market, Delhi | 10.00 / 10.00 |

INTERNSHIP EXPERIENCE

1. FCI (Food Corporation of India)

Junior Intern

- As a part of Dev team, received training as well as got an opportunity to work on live server and hosted a website for relief fund during Orissa crisis with technologies such as JavaScript, Servlet, JSP, Web Services, etc.
- Opportunity of working on an on-going live project of Coal India Limited (CIL) as a developer

2. Mikrotek Ltd

- Received training highlighting the importance of VLSI and Power Electronics.
- Studied about the various components that are used in building of an Inverter for commercial purposes.

3. UNEXT Learning

Trainee

- Received training about the Core Java along with JavaScript and jQuery.
- Received training for advance Java concept like Servlet, JSP, Spring MVC, Hibernate, Rest API.

4. DMRC

Intern

- Received training about all the essential Electronic Components used for smooth running of Delhi Metro.
- Studied about the various components in SCADA and AFC.

TRAINING

1. **Organization:** Intern Shala Trainings

Work Outline: Basics of Web Development including CSS#, HTML5, JavaScript.

2. **Organization:** Coursera.org

Work Outline: Cybersecurity and Its tools from Colorado University along with Google It support and ITIL from IBM Network Security and Protocols, Introduction to DevOps and Site Reliability Engineering from EDX.

OTHER PROJECTS

- 'Linux From Scratch' – A Distribution of my own with a home directory and can support one user at a time.
- 'linuxjourney.com' – An online website for those users who wants to learn foundation of Linux.
- A project based on Information-Security that will check digital signatures using OpenSSL and RSA.
- Lan-chat app – A Lan Chat Application built in Java by the use of Network Programming.
- CHIT-Chat- A simple group chat Application using Java Socket Programming. A simple GUI demonstration on localhost is shown below... This can be implemented over LAN connected machines by using their IP Address.

SKILLS

- Languages: C++/C, Java, SQL, jQuery, Bash.
- Operating system: Linux (Ubuntu, CentOS, OpenSUSE, Kali Linux), Windows.
- Web Development: HTML, CSS, JavaScript, JSP, Servlet, Spring MVC, Hibernate, Rest API.
- Other Software's & Database Applications: HQL, MYSQL, PostgreSQL, MariaDB.
- Other Knowledge of Docker, Git, Kubernetes and OpenShift.
- Ability to communicate effectively.
- Possess collaborative spirit and good interpersonal skills

EXTRA-CURRICULAR ACTIVITIES

- As a member of MEDUSA, the Fashion Society of BPIT worked as the Creative Director.
- Virtusa Neural Hackathon 2019 Top 10
- Junior Head and Event Team member in Corona, the Techno-Cultural Fest of BPIT, for 2 consecutive years.
- Participated in BPIT Sports Meet'18 and won a gold medal in Lawn Tennis and Kabaddi.