

Abhinay Verma

B.Tech. Information Technology

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Career Objective

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

Educational Qualification

Qualification	Board/University	Year	Percentage
B.Tech (Information Technology)	Noida Institute Of Engineering & Technology (AKTU), Greater Noida	2013-17	65.00%
10+2	S.B.R.L Sen. Sec. Public academy (CBSE), Mainpuri	2013	57.00%
10 TH	S.B.R.L Sen. Sec. Public academy (CBSE), Mainpuri	2011	74.40%

Software Skills

- Languages: C, Java
- Web Technology: HTML(Basics)
- Database: SQL
- Operating System: Windows, Mac
- Well-Known Subject: Oops Concept, DBMS

Training and Certifications

- Training in Core Java and Certified from Oracle.
- Training in Cloud computing (Basics) and Certified from IOTA cell.
- Certification as an Intern at Ricoh India Ltd. on project e-district rollout.

Project Details

Project 1:

Data Hiding using the concept of Steganography

Description:

The data hiding in this project is implemented by using the LSB algorithm. The several modules of this project that are covered are as follows:

- **Encrypting:** The encryption module of steganography is the primary stage. In this stage, the sender sends the data as well as the image file which act as a carrier image to transfer the data to destination.
- **Data Transmission:** The encrypted data is sent to the receiver or authorized person with the help of transmission media for example through web or E-Mail. The image in which the data is embedded acts as a carrier file such that the data can be transmitted easily with high security.
- **Decryption:** In the decryption phase, the same “Least Significant Algorithm” is implemented for decrypting the least significant bits from the image and merge in an order to frame the original message bits.

Tools: Java, HTML, CSS.

Roles and Responsibilities:

- Worked upon the DFD of the project.
- Developed the code mechanism of project in the Encryption part using Core Java.
- Developed the Web Page using HTML.

Project 2:

E-District Rollout

Description:

E-district is a State Mission Mode Project under the National e-Governance Plan. The project aimed to target certain high volume services currently not covered by any MMP under the NeGP and undertake backend computerization to enable the delivery of citizen centric services through Front-ends under the scheme, in the form of citizen facilitation centers, are envisioned to be built at District-, Tehsil-, Sub-division- and Block- levels. Village-level front-ends would be established through Common Services Centers (CSCs) for delivery of services. The main objective of the e-district MMP is to make a BPR on to create the on line continuously updating database of the govt. departments so that the citizen centric service of the department provided electronically.

Tools: Java, HTML, CSS

Roles and Responsibilities:

- Worked upon the SRS of the project.
- Figured out various Flow charts, Activity and Sequence Diagram.
- To implement the Coding part of project using oops concept of Core Java.

Personal Details

Father's Name: Mahesh Chandra Verma
Permanent Address: 65/78/80, Lohai Karhal Road, Mainpuri
Correspondence Address: #2/3, 18th Cross, 16th Main, BTM 2nd Stage, Bangalore
Date of Birth: 24th July 1996
Language Known: English, Hindi
Marital Status: Single

Declaration

I do hereby declare that the above information is true to the best of my knowledge.

Place: Bangalore

Abhinay Verma