

Abhishek Ch. Jha

MALE, 38

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EDUCATION

MBA IN IT	2015-2017	Kalinga University	82.3%
B.Tech Mechanical Engineering	2012-15	Kalinga University	76.4%
Diploma	2001-06	Al-Kabir Polytechnic	64.6%
Class X	2000	Bihar Board	62.4%

PROFILE SUMMARY

- A full stack Python developer and ambitious problem solver with overall experience of 7 years working on Python and Angular based applications, PHP full stack developer, Snowflake, SQL, AWS DevOps.
- Designed and developed both frontend and backend for various web applications.
- Experience of working on Machine Learning, Django and App Engine frameworks and handling Application Architecture
- Extensive experience of communicating with clients and requirement gathering for multiple projects.
- Lead the organizing team of the Access-Denied hackathon conducted by IETE.
- Played the role of lead developer for the Hackathon's registration portal.
- Hosted a webinar Git & GitHub for more than 1000 participants

CERTIFICATIONS

- **Diploma (Certification)** in "NIIT" on the IT from Jamshedpur.
- **ASP.NET (MVC Certification)** in "APTECH" From Jamshedpur.
- **AI And Python (Certification)** in "Pallel" From Bangalore

WORK EXPERIENCE

HCL Technology *Febuary 2022- September 2023*

Projects:

1. DB account:

About Project: It is DB project based on data analytics base.

Role: I worked as Sr. Technical Lead in Data Engineer. Handling AWS S3, Snowflake, SQL and Python.

Technologies: Python, AWS S3, SQL, Snowflake

2. Graviton:

About Project: It is internal project based on data preparation.

Role: I worked as full stack. Pushed the code in TFS, also manual testing. Created API and checked API using Postman.

Technologies: Django, Python, Machine Learning, SQLAlchemy, TFS, Visual Studio, Window; ReactJs, PostgreSQL

Algorithm: Random Forest, Xgbost

Models: Bert Model, Glob Model, Pytorch, Pandas, NumPy, Os,

3. Cisco:

About Project: It is Networking project.

Role: I worked as full stack. Pushed the code in TFS, also manual testing. Created API and checked API using Postman.

Technologies: Django, Python, TFS, Visual Studio, Window; ReactJs, MySQL

In Time Tech *August 2021- Febuary 2022*

Project:

1. Cartos:

About Project: It is a printing base project. To save cartage, paper.

Role: I was worked as AWS DeVops Engineer with operation team..

Technologies: Jenkins, Docker, Aws, Ansible, Bit bucket, Jira, Visual Studio, Linux (Ubuntu)

Promina LLP *May 2020- Aug 2021*

Projects:

1. Globo:

About Project: This is advertisement product project.

Role: I was managing backend using Django with database, this was maintenance project along with solving bugs.

Technologies: Python, Django, HTML, CSS, MySQL, Bootstrap, jQuery, JavaScript, PyCharm

2. SBG GROUP:

About Project: This is wine shop project. Maintain incoming and outgoing wine stocks brand and sub brand like its sub shop.

Role: I was worked as full stack developer and was handling project. Handle backend using Python's Django with front end Angular also handle Database.

Technologies: Python, Angular, HTML, CSS, MySQL, Django Framework, jQuery, PyCharm

3. BSNL:

About Project: This is Government of India BSNL Company project.

Role: I was worked on PHP and Angular and was handling the project alone.

Technologies: PHP, Angular, HTML, CSS, MySQL, Django Framework, jQuery, PyCharm.

4. Employee Performance (ML):

About Project: This is internal project to check performance of employee based on employee's attendance and their project completion.

Role: Convert hard data to csv and using in machine learning data.

Technologies: Anaconda, Jupiter notebook.

Library: NumPy, Pandas, and Matplotlib

Quadra Force February 2019 to April 2020 (Django)

Project:

1. Soul Admin:

About Project: This is product auction project.

Role: I was as software developer and handle backend using Django with database, this was maintenance project along with solving bugs.

Technologies: Python, Django, HTML, CSS, MySQL, Bootstrap, jQuery, JavaScript, PyCharm, Git Kraken.

OSTPL September 2017 to January 2019

Projects:

1. Property Management:

About Project: This is property base CRM project.

Role: I was as Jr. Developer and handle backend using Django with database, this was maintenance project and along with solving bugs.

Technologies: Python, Django, HTML, CSS, MySQL, Bootstrap, jQuery, JavaScript, PyCharm, FileZilla.

2. Kalapa Arts:

About Project: This is Canvas auction portal.

Role: I was as Jr. Developer and handle project using PHP CodeIgniter framework with database, this was maintenance project along with solving bugs.

Technologies: PHP, CodeIgniter, HTML, CSS, MySQL, Bootstrap, jQuery, JavaScript, Sublime, FileZilla.

3. Briston Watch:

About Project: This is watch exhibition portal

Role: I was as Jr. Developer and handle project using PHP CodeIgniter framework with database, this was maintenance project along with solving bugs.

Technologies: PHP, CodeIgniter, HTML, CSS, MySQL, Bootstrap, jQuery, JavaScript, Sublime, FileZilla.

TECHNICAL PROFILE

- **Programming Languages:** Python, PHP, JavaScript, CSS, HTML.
- **Framework:** Django, React Js, Angular Js, Rest Framework, Bootstrap, JQuery, Json, Ajax, CodeIgniter.
- **Database:** MySQL, SQLAlchemy, Django ORM, PostgreSQL.
- **Operating System:** Windows, Linux (Ubuntu, Centos).
- **DeVops:** Jenkins, Docker, Ansible.
- **Version Control Tool:** GitHub, Bit bucket, TFS.
- **Cloud:** AWS
- **Task Management Tool:** Jira, TFS(Azure).
- **IDE And Text Editor:** PyCharm, Visual Studio, Subline text, Notepad ++.
- **Database:** MySQL, SQLAlchemy, Django ORM, PostgreSQL, SQL.
- **AI Data Engineer And ML Tools :** Snowflake, Pandas, NumPy, Pytorch, Mat plot lib, Seaborn, ChatGPT, LLM.