



# Anurag Pattnaik

Software Development Engineer

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Accomplished and Competent **Software Development Engineer** offering over 3+ years of software development experience in driving and promoting **DevOps** culture of software development practice in collaboration with IT operations by maintaining a **agile** relationship . Creative and dynamic software professional with proven expertise in designing, development, testing , maintenance and documentation of software and web applications in **Python ,PHP and JavaScript** and automation of data pipelines in a data warehouse in Linux environment, with a solid understanding of **OOPS and MySQL** . Adept at working effectively to achieve goals both as a cross-functional team member and individual contributor.

## TECHNICAL CORE COMPETENCIES

- |              |         |            |
|--------------|---------|------------|
| • Python     | • Linux | • MySQL    |
| • Django     | • PHP   | • HTML/CSS |
| • JavaScript | • Git   | • ETL      |

## IDE TOOLS

- |                      |            |                     |
|----------------------|------------|---------------------|
| • Visual Studio Code | • NetBeans | • Adobe Dreamweaver |
| • Jupyter Notebook   | • Eclipse  |                     |

## WORK EXPERIENCE

### Techsofin

January 2021 - Present

#### Software Developer

##### Project :-dRIEV-Electric Bike Rental Platform

- Design and develop a dynamic and mobile responsive web application for the dRIEV project enforcing a user to book a e-bike in rent through the app using the payment gateway integration.
- Integrate and deliver high performance frontend functionalities to the website using **Angular** framework including **HTML/CSS** and TypeScript.

### Evaya Data Systems

Decempber 2018 - Present

#### Software Development Engineer

##### Domain:- Data Engineering and Web Development

- Design and build normalized ER Data models, database schemas, tables and data warehouse architectures and process optimized queries on data in **MySQL** .
- Write and automate reusable, testable and efficient Python codes.
- Design and implement low-latency, high-availability, and performant applications using Python frameworks, resulting in **100%** fulfillment of client's requirements.
- Build and automate **ETL** data pipeline in **Python** using Airflow that involves extraction of raw data from a source database server, transformation of data and loading of data into a target data warehouse leading to increase in productivity by **70%**.
- Served as the team lead of the executive team charged with formulating strategic direction, devising data pipeline automation initiative, guiding and monitoring the team in operating data workflow in a data pipeline.
- Develop highly interactive, responsive and dynamic dynamic web applications in **PHP** that guarantees high traffic, page views and maximum user experience , generating **50%** increase in company's sales revenue.

### V3DM Software Solutions LLP

July 2018 - November 2018

#### Junior Web Developer Intern

### Softcad Infotech Solutions LLP

February 2018 - May 2018

## Wipro Technologies , Bangalore

September 2015 - December 2016

### Project Engineer

#### Domain:- Network & Linux administration- Technical Support

- Establish network specifications by conferring with users; analyzing workflow, access, information, and security requirements; designing **router administration**, including **interface configuration** and routing protocols.
- Maintain **network performance** by performing network monitoring and analysis, and performance tuning; troubleshooting network problems; escalating problems to vendor and secure network by developing network access, monitoring, control, and evaluation and maintaining documentation.
- Set up **user accounts**, permissions, and passwords.
- Install and maintain all Linux server hardware and software systems and administer all server performance and ensure availability for same and monitor everyday systems and evaluate availability of all server resources and perform all activities for Linux servers.
- Provide **technical support** and guidance to users and other administrators and maintain **system security** by actively identifying faults and vulnerable areas within the system's architecture.

## EDUCATION

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### Utkal University , Bhubaneswar

August 2010 - April 2015

#### 5 Years Integrated Masters In Computer Application

Specialization - **Computer Science**

Percentage- 80.0%

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### Mothers Public School, Bhubaneswar

July 2008 - May 2010

#### XII

Specialization- **Science**

Subjects-Physics, Chemistry, Mathematics, English, Computer Science

Percentage-72.0%

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### DAV Public School Chandrasekharpur, Bhubaneswar

April 2007 - April 2008

#### X

Subjects- English, Mathematics, Science, Social Studies, Odia

Percentage- 80.0%

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## AREAS OF SPECIALIZATION & ENTHUSIASM

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- Object-Oriented Programming
- Data Engineering & Analytics
- RDBMS
- Web Development
- Artificial Intelligence & Machine Learning

## SOFT SKILL PROFICIENCIES

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- Hardworking
- Team management and collaboration
- Leadership
- Dedicated and Flexible
- Thinking outside the box
- Logical thinking and problem solving
- Ability and desire to learn
- Meeting deadlines

## HOBBIES

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- Reading books and magazines
- Listening songs and music
- Playing games in mobile and PC

## PERSONAL DETAILS

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- **Date of Birth :-** 13 June 1992
- **Gender:-** Male
- **Blood Group:-** O+ve
- **Nationality:-** Indian
- **Languages Known :-** English, Odia, Hindi
- **Linked In :-** <https://www.linkedin.com/in/anurag-pattnaik-39298496/>