**RESUME**

**PAWAN DWIVEDY** E-mail: [dwivedy045@gmail.com](mailto:dwivedy045@gmail.com)

(Full Stack Developer, MBA, B.Sc.-PCM) GitHub:https://github.com/dwivedy

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**Career Objective**

My Goal is to work with Latest Technologies and Professional group where my Skills and Knowledge can contribute to its success**.**

**Programming (IT) Skills (Full Stack Developer)**

**Backend:**

• **Java (6,7,8):** Core Java, J2ee, Multithreading, Spring.

• **Java** **Web Development**: JSP, Servlets, Maven, Hibernate, Spring MVC, Spring Boot.

• **Python**: Core Python, Django (web Development).

• **Node.js**: Express.js (MEAN STACK), Passport (oauth2.0),JWT.

• **PHP**: Core PHP, LAMP (web Development).

• **Web Services**: REST.

**Front End:**

• XHTML/HTML5, CSS/CSS3, XML, BOOTSTRAP.

• **JavaScript**: jQuery, AJAX, ANGULAR 2/4/7, WEBRTC.

• **Data Visualization**: D3.JS, DIMPLE.JS.

**Database:**

• MySQL, SQL LITE, POSTGRESS SQL, MONGODB.

**Servers:**

• TOMCAT, NGINX, GUNICORN.

**OS:**

• WINDOWS, LINUX (UBUNTU).

**Hosting Platforms:**

• AWS, HEROKU, PYTHONANYWHERE.COM, Google App Engine (GAE).

**Extras:**

• DOCKER, Git, WEBRTC, Design Patterns, Algorithms, RabbitMQ, STOMP, Web Sockets S3 Bucket, KeyCloak, JIRA, Agile Methodology.

**Work Experience (Software Programming)**

**Company:**

**Zibal Technologies:** Joined as Sr. Software Developer (Full Stack Developer). Joining date 03/06/2019 to Present.

**Client:**

Rigil Corporation. Washington, DC (USA)

**projects:**

• **TagIT**: Tagging Application (TechnologyStack-JAVA, Angular,SQL Server,Tomcat,hibernate).

• **StrataGem**: Mission-Oriented Gaming(TechnologyStack-JAVA, Angular,MongoDB,Tomcat,Keycloack).

**Responsibilities:**

• Design, develop, debug, and modify/refactor components of software applications and tools

• Develop webservices, Microservices Java spring boot.

• Work in a team to design, spec, and schedule a component

• Provide quality implementation of a component or feature with peer and manager support

• Provide improvements to solutions for a given problem. Refactoring code, Common components for reuse, Proof of concepts, Tools and suggestions for code optimization/static code analysis etc.

**Infinity Labs LLP:** Joined as Sr. Software Developer (MEAN Stack). Joining date 03/09/2018.

**Client:**

Humonics Global Pvt Ltd.

**projects:**

• **Speaker Recognition** (MEAN Stack).

• **Bot Framework** (MEAN Stack).

**Responsibilities:**

• Design, develop, debug, and modify/refactor components of software applications and tools

• Develop webservices, Microservices node.

• Work in a team to design, spec, and schedule a component

• Provide quality implementation of a component or feature with peer and manager support

• Provide improvements to solutions for a given problem. Refactoring code, Common components for reuse, Proof of concepts, Tools and suggestions for code optimization/static code analysis etc.

**Balaji Infotech**: 2014-Aug 2018 (IT Projects)

**Client:**

New Mahendra’s Era (Coaching institute).

• [http://dwivedy045.pythonanywhere.com](http://dwivedy045.pythonanywhere.com/) (A Coaching institute website developed in **PYTHON DJANGO FRAMEWORK (MVC)** hosted on **pythonanywhere.com** running since 2017.

**Founder/MD/CEO/CTO:**

• [www.pumpkinschat.club](http://www.pumpkinschat.club/) : A Social Network website developed in **Java** **Spring Framework (MVC)** running on **Tomcat Web Server** deployed at **AWS** on **Ubuntu OS. Using Spring Web sockets and RabbitMQ for Chat Rooms & IM** (People can visit the link and try the site) running since 2016

• [https://goatsnews.appspot.com](https://goatsnews.appspot.com/) (Provides rss news feeds from different National and International News Channel developed as Non-Commercial Project running on **Google App Engine**) written in **Core PHP** running since 2014.

**GitHub Projects**

• <https://github.com/dwivedy/djangoapp> : A basic Django app for beginner.

• <https://github.com/dwivedy/django_rest_framework_example> : How to use Django rest framework.

• <https://github.com/dwivedy/login_oauth-_passport-_twitter-_strategy> : A tutorial to use Passport Oauth Twitter Strategy with MEAN STACK.

**Work Experience (MANAGEMENT)**

**Company:**BPO Solutions.

**Designation:** Owner (MD) (Jun 2010-July 2013).

**Job Profile:**

• To do B2B Sales & Marketing.

• Outsource Voice & Non-Voice Projects to SMEs (BPO) in India.

**Education**

**Professional Qualification:**

• MBA in Marketing (Major) & Finance (Minor) **IBMR, Bangalore** 2010.

**Self Study (IT, Online computer science courses) :**

• CS50 an introductory course for computer science, Harvard University (online open course).

• MIT Computer science online courses.

• Stanford University Computer science online courses.

• Udacity computer science online Courses.

• Udemy Computer science online courses.

**Personal Details**

Date of birth 20 July 1986

Father’s name Sh.Virendra Kumar Dwivedy

Sex Male

Marital status Single

Nationality Indian

Hobbies Playing cricket, Travelling.

Language English, Hindi

**Declaration**

I hereby declare that above information is correct to the best of my knowledge and belief.

**Date:**

**Place: Pawan Kumar Dwivedy**