Akash Mishra
Python Developer

Email : akashmishra454@gmail.com
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Career Summary:

Highly-dedicated, self-motivated, and enthusiastic Python Programmer with more 3 years of experience in writing and executing Python code for web, desktop GUI, console, scientific, and numerical applications or software. Expertise in application and related database development, analyzing user or business requirements as well as software testing, debugging and troubleshooting methods

Summary of Skills:

- Thorough knowledge of Python programming, web and desktop GUI based application development, website and console application development, database designing and development, SDLC, object-oriented designs and analysis, requirement analysis, software testing and debugging, system or program troubleshooting, networking, code review and optimization, software enhancements, data security and protection techniques, object relational mapping, SQL and relational databases, continuous integration and deployment methods, project management
- Thorough knowledge of Python, HTML5, CSS3, XML, JSON, JavaScript, MS SQL Server, MVC, object database and standard database API, Python Rest APIs, Django frameworks, Windows OS
- Ability to analyze user requirements or technical specifications as well as write and execute reliable, testable and efficient code for Python based applications
- Ability to solve complex programming or application issues as well as provide technical support to end-users and team members
- Effective communication skills along with the ability to cope with fast-paced and challenging work environment
- Strong leadership skills with the ability to work well with a cross-functional team as well as independently
- Ability to handle multiple tasks simultaneously and complete application or software projects within specified deadlines
- Solid documentation skills as well as the ability to learn new technologies and keep up with latest industry trends or advancements

Work Experience:

Developer in TCS
Client : Morgan Stanley
March 2015 – Present

Detail: Morgan Stanley is a leading global financial services firm providing investment banking, securities, wealth management and investment management services.

- Created reusable, testable, and efficient Python code using best programming structures, flowcharts and algorithms as well as assisted in designing and implementing Python modules to load data from various sources such as SQL Server and DB2 database

- Provided support to development teams in creating, testing, debugging, implementing and maintaining web and desktop based applications as well as websites in accordance with project requirements
- Assisted senior programmers in creating project test plans and detailed test cases as well as worked with QA personnel in designing, developing, and executing automated tests for assigned software application projects as required
- Assisted in fixing bugs or programming errors as needed as well as adding new features or making necessary modifications in developed code to maximize performance and effectiveness of various software applications
- Assisted in installing, troubleshooting, and enhancing new or existing software as well as provided technical support and training materials for end-users regarding application usage and maintenance as required

Education:

- Completed Bachelor of Engineering from UPTU with 71.28%.
- Completed 10+2 from UP Board with 69.40%.
- Completed 10th from UP Board with 75.67%.

Certification :

- Advance Python from Lynda
- JavaScript Essential from Udemy

Awards and Recognization :

- Appreciated by organization with **Best Team award**(Data Security Administration team).
- Awarded two times with "**Star of the month**" title by Client
- Got various appreciations from team mates for helping them out in different areas.
- Got appreciation mails from Morgan Stanley client for excellent and timely work.
- Completed TCS internal competency of **Digital : Cloud Computing, Digital : Python foundation** and E1 level with 88%

References :

On Request

Personal Dossier :

- Date of Birth   : 29th Sep 1991
- Marital Status   : Unmarried
- Present Address   : Megapolis, Hinjewadi Phase III, Pune- 411057
- Permanent Address   : Vill+Post- Shahanshahpur, Varanasi - 221305