

Ahmad Jamal, Full Stack Developer

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Having 4 years' experience, Solutions-driven programmer with track record of commended performance in modular and object-oriented programming. Well-versed in all phases of the software development lifecycle, with a strong working knowledge of algorithms and data structures.

- Skilled experience in PHP with proven expertise in using new tools and technical developments (fpdf, SMTP Mailer) to drive improvements throughout entire software development lifecycle.
- Good experience in developing web applications implementing Model View Template architecture using PHP.
- Experienced in working with various PHP Integrated Development Environments like NetBeans, PhpStorm, Geany and Sublime Text.
- Strong expertise in development of web based applications using PHP, HTML, XML, CSS, DHTML, JavaScript, JSON and JQuery.
- Good knowledge on front end frameworks like CSS Bootstrap.
- Expert with JQuery, Ajax and HTML/CSS based UI development.
- Worked on JQuery and Bootstrap, Responsive Design for front-end framework.
- Strong Expertise in MySQL, MySQLi.
- Expert at parsing, scripting, logging and migrating data.
- Experience with deploying application on VPS.
- Hands on experience deploying projects in production and staging environment.
- Strong in writing SQL queries.
- Fluent with Linux.
- Experience maintaining and debugging live software systems.
- Documentation of Architecture, Design and Operational procedures.
- Good knowledge in working with application server- Apache.
- Hands on experience in installation, administration and configuration of go auto dial (Call centre Solution).
- Experience in working with different operating system Linux and Windows 98/NT/2000/XP/Vista/7/8.
- Good knowledge and understanding of Data Structure and Design, Analysis of Algorithm.
- Payment Gateway / SMS Gateway Integration with web application.
- Hands on experience of deployment of Linux server.

Education:

2014 Master of Computer Application

Uttarakhand Technical University

2011 Bachelor of Science

Hemwati Nandan Bahuguna Garhwal University

2011 Doeacc A Level (Advanced Business Professional Programmer)

NIELIT (formerly DOEACC)

2009 Doeacc O Level (Business Professional Programmer)

NIELIT (formerly DOEACC)

Technology Summary:

- Operating Systems : Linux and Windows
- Packages/Tools : MySQL Workbench, PhpStorm, PyCharm, Geany
- Technologies : **PHP**, HTML, CSS, XML, AJAX, **jQuery**, Bootstrap
- RDBMS : MySQL, MySQLi, PostgreSQL
- CMS : Joomla

Work Experience:

Software Engineer (ERP), Glocal University

September 2014 – Till Date

Responsibilities:

- Development an ERP System for the University.
- Monitor the cost, calculate the number of resources for the project and deploy it.
- Design schedule for the project, and set time line for each member of the team and delegate specific task to each members of the project.
- Predict risk factors and eliminate it for the successful completion of the project.
- Frequent reporting about the project to the management on exactly about the progress of project.
- Analyse requirements for new modules for ERP.
- Research, design and write new Module.
- Test new programs and fault finding.
- Deployment of ERP Server (Linux Server).
- Maintain ERP by monitoring and correcting software defects.
- Investigation of new technologies.
- Write operational documentation with technical authors.
- Create technical specifications and test plans.
- Develop existing programs by analysing and identifying areas for modification.
- ERP server Migration and Backup.
- Development/ update/ maintenance of Dynamic websites.
- Development and Deployment of CMS (Joomla) base Website.
- Creation of technical specification and test plans.

Technologies: PHP, HTML, JSON, Bootstrap, JQuery, CSS, Java Script, MySQL, MySQLi, Linux and Apache.

Software Engineer, Grand Peek

January 2014 – August 2014

Responsibilities:

- Development Dynamic Panels of web application.
- Develop or implement procedures for ongoing web application.
- Develop databases that support web application.
- Evaluate or recommend server hardware or software.
- Register / Renew domain name.
- Deployment of Cloud Based Virtual Private Server for web application.
- Payment Gateway Integration in web application.

Technologies: PHP, HTML, Joomla, Bootstrap, JQuery, CSS, MySQL, Linux and Apache.

Intern (Part Time), Krunk System PVT LTD

March 2013 – August 2013

Responsibilities:

- Putt Knowledge into Practice
- Documentation and testing new software applications
- Assessment of new application ideas
- Research competitor offerings
- Develop applications (coding, programming)
- Testing applications (Bug, Error)
- Work constructively and effectively to assist the application process
- Research About New Technologies
- Maintenance of websites.
- Participation in supervision and training with an openness to learning and receiving feedback.

Technologies: Python, Django, HTML, JSON, Bootstrap, jQuery, CSS, PostgreSQL, Linux and Apache.

Software Faculty, IICI (NIELIT formally DOEACC)

Nov 2009 – April 2011

Responsibilities:

- Mentored CS students on various projects and technicalities
- Facilitate discussions
- Develop plan for systematic assessment of outcomes
- Participate in subject workshops, teaching workshops and conduct of short term programmes wherever appropriate.

Technologies: C, C++, Java, Data Structure, HTML, Java Script

Recent Projects:

- **ERP for Academics / University.**
 - Finance
 - Library
 - Helpdesk
 - Examination
 - Academics
- Admission Enquiry System.
- www.snowpod.com
- etc...

Personal Details:

Name : Ahmad Jamal
Father's Name : Mohd. Shahid Anwar
Date of Birth : 7th Nov 1991
Nationality : Indian
Marital Status : Unmarried
Languages Known : English, Hindi and Urdu.
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