**Chintan Shah**

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55 Pushpak Bungalows, Opp. Ambli Gam BRTS, Ambli Bopal Road, Ahmedabad 380058

**SUMMARY**

Project Manager in Web based applications with Six Years’ Experience in UML and Software Architecture with proven skills in bridging the gap between IT and the business using data analytics to assess processes, determine requirements and deliver data-driven recommendations and reports to executives and stakeholders.

Comprehensive knowledge of capital markets and masters in finance and management from United Kingdom. Deep understanding and practical experience in Equities,Debt,Derivatives pricing/trading/sales related software application design documentation with UML.

**WORK EXPERIENCE**

* Languages: C, C++, Java, Visual Basic, Shell programming, Python
* Database: MySQL, SQL Server, Oracle
* Web Technology: HTML, CSS, JavaScript, jQuery, Ajax, PHP, ASP.Net, Apache
* Software Packages: MATLAB, Visual Studio, R, Mathematica, Anaconda Navigator
* Frameworks: Laravel

**WORK EXPERIENCE**

**Business Analyst & PM**  ***Oct 2019 - Apr 2021***

*Online Image, Salt Lake City, USA*

* Design and documentation of Software architecture of firm's components Stats, CRM & Crawlers.
* Creating a detailed business analysis, outlining problems, opportunities and solutions for a business
* Overall participation in firm-wide efforts to improve marketing, operations management, project management practices.
* Budgeting and forecasting
* Planning and monitoring
* Defining business requirements and reporting them back to stakeholders

**Business Analyst & Project Manager** ***Oct 2018 - Oct 2019***

*SForce IT Solutions, USA (Contractor for Infosys/Auto Point, Salt Lake City, USA)*

* Creating a detailed business analysis, outlining problems, opportunities and solutions for a business
* Budgeting and forecasting
* Planning and monitoring
* Variance analysis
* Pricing
* Worked on various components of Portal and design and development of several backend components
* Programming in WordPress, Plugins and architecture
* Managed offshore team of engineers from India

**Project Manager**   ***Jul 2018 - Oct 2018***

*Nu Republic, Atlanta, USA*

* Backend PHP programming and Software Architecture design and documentation
* Designed and developed REST API for mobile App Boss Up
* Boss Up mobile app was to store financial data and investments information of clients like stocks,bonds, derivatives
* BRD Document design and creation, reporting to senior management
* Pricing, Planning , Monitoring of Project
* Documentation of REST API for third party integration
* Active participation in complex data modelling and business role discovery
* Use of GitHub/Jira/Jenkins/CI-CD tools

**Project Manager**  ***Jan 2018 - Jun 2018***

*Peri Software, Newark, USA*

* Worked as a consultant on a small project of retirement planning engine for its client
* Design and development of REST API in PHP
* Understanding client requirements & suggesting the right solution
* Analyzed business processes, existing systems, and requirements and propose functional design
* Presentation of documents to clients and getting sign-off
* Utilization of MYSQL database for storing financial information
* Design and development of Python scripts for data science purpose

**Business Analyst & Business Development**  ***Jan 2013 - Nov 2016***

*Lion Wealth Advisors, Ahmedabad, India*

* Design and documentation of firm's major components - CRM, Strategy-data miner
* Firm-wide data warehouse & e-marketing applications
* Private banking application design and documentation in UML
* Corporate debt market tool design and development in PHP and connection with financial data providers.
* Created detailed user stories including well-defined acceptance criteria.
* Lead team meetings including daily stand-ups, retrospectives, and demos.
* Managed requirements, answer questions of developers.
* Prioritizing stories/backlog and ensuring alignment with the Product Roadmap while keeping resources utilization top of mind
* Quant finance programs architecture design
* Application design and development Equities Research, PMS Services
* Data warehousing application for Indian Mutual funds information
* Data science application for investment advisory on Equities, Mutual Funds, Debt
* Reporting tools development for financial clients

**EDUCATION**

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| --- | --- | --- | --- |
| **Qualification** | **University** | **Graduation Year** | **GPA** |
| MS in Computer Science | Georgia State University, USA | Dec 2017 | 3.67/4.00 |
| MSc in Finance & Management | Cranfield School of Management, UK | Aug 2012 | 54/100 |
| BE/BS in Computer Engineering | L D College of Engineering, Gujarat University | Aug 2011 | 63/100 |