

## **vConstruct Private Limited**

Office No. B102, Pentagon P-5, Magarpatta City, Pune – 411013, India

[info@vconstruct.in](mailto:info@vconstruct.in) || [www.vconstruct.in](http://www.vconstruct.in) || +91 20 6742 6742

CIN - U74900PN2013PTC147547



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### **Business Head – Software Development**

vConstruct is seeking bright and enthusiastic candidate to lead the software development business unit (SSC: Software Solutions for Construction)

The Business Head will work with the Clients to understand the software development, platform integration and process automation opportunities within the construction industry and will build an in-house software development team to deliver solutions for these opportunities. This is leadership position where Business Head should provide technology guidance for technology roadmap including new technologies like IOT, AR, VR and Business Analytics.

The software development business unit is envisioned to provide software solutions to various business functions of a construction company like Operations, HR, Finance and Accounting, Project Management, Estimating, Cost Control. These are some of the technology areas where vConstruct team will be working

1. Application Development and Enhancements
2. Business Analytics
3. Database and Reporting (Oracle, SQL Server, SSRS)
4. CAD Plug in Development
5. Integrations
6. Android/IOS App Development

#### **Roles and Responsibilities:**

1. Scale up vConstruct SSC Unit.
2. Understand the construction industry space, existing software solutions ecosystem and identify software development opportunities.
3. Develop a growth plan for software development unit at vConstruct. Develop technology roadmap for vConstruct and parent company
4. Develop annual/quarterly goals for this unit. Revenue/Profitability/Manpower tracking and corrective action
5. Build a business plan for outreach and sales for software development opportunities.
6. Actively work with clients, prioritize their needs and ensure client satisfaction.
7. Build and manage a software development team
8. Hire people with the skill set and experience required for providing desired software solutions. Provide necessary mentorship and support.
9. Drive the design and execution for various software projects.
10. Ensure employee growth within the software development team.

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11. Define a training program for software development team for continuous learning and improvement.
12. Program management for some of the programs vConstruct is working with 3rd party vendors
13. Provide continuous customer service support for the software solutions implemented

### **Skills and Qualifications:**

The successful candidate will possess:

1. Bachelor's degree or higher in Computer Science or related field. MBA preferred.
2. At least 12-15 years of overall experience. Should have experience of software product development and/or IT Services for mid-size to large customers.
3. Has worked and managed software development projects on Microsoft Technologies platform and have technology knowhow of latest developments
4. Has an expertise in following programming languages: C#, .net and visual basic. Has experience in Oracle and Java platform.
5. Has some experience in Web/UI development using technologies like Ruby on Rails, HTML PHP etc. Experience in App Development. iOS will be preferred.
6. Experience in API development on BIM (building information modelling) software like Revit, Navisworks or any CAD platform will be added advantage
7. Lead mid-size to large teams, managed/ mentored freshers

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### **About vConstruct :**

**vConstruct** is a wholly owned subsidiary of DPR Construction and specializes in providing high quality Building Information Modelling and Construction Technology services geared towards construction projects. vConstruct presently constitutes of four business units: 1. Virtual designing and construction 2. Project Admin Services 3. Software Development 4. Accounting Services for Projects

We are looking forward to build upon the current services and be known for technology excellence in Construction domain. This role is a step ahead in similar direction to build services providing solutions to business problems in construction using data driven approach.

Core Values of vConstruct are:

- Integrity is integral
- People are pivotal
- Ever forward Spirit

### **About DPR Construction:**

DPR Construction is a national commercial general contractor and construction manager specializing in technically challenging and sustainable projects for the advanced technology, biopharmaceutical, corporate office, and higher education and healthcare markets. With the purpose of building great things—great teams, great buildings, great relationships—DPR is a truly great company. For more information, please visit [www.dpr.com](http://www.dpr.com)