# Hemanth R H

# Full-Stack Web Developer

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#### **SUMMARY**

I have 2+ Years of experience in Web Application Development in all phases of the Software Development Life Cycle (SDLC) of the application like requirements gathering, design, analysis and coding.

- 1. Good exposure in Web development with Front end & Back end technologies.
- 2. Strong exposure to Business, Behavioral and Learning simulation
- 3. Experience with frameworks such as Slim, Laravel.

#### **TECHNICAL SKILLS**

Programming Languages: Java, PHP

Frameworks: Slim, Express, Laravel

Version Control System: Git

IDE & Tools: Eclipse, VS Code, Netbeans, Jira

Database: MySql, SQL, MongoDB

Web Technologies: J2EE (Servlets, JSP), REST, Node JS JavaScript, ES6, JQuery, HTML CSS, JSON,

Bootstrap, XML, JSON.

Other: WordPress, AWS, Digital Ocean

#### **EXPERIENCE**

**Enparadigm performance solutions, Bangalore** - Full-Stack Developer

JUNE 2018 - PRESENT

# **PROJECTS**

# 1. Project: Business Simulations (Learning Curve, Highrise, Turnkey, Salespro)

**Description:** Virtual digital business environment to help first time Middle Management, Senior Management and HR managers to understand the business better. Through this simulation, managers get to run a two-year business in 2-3 days.

## Responsibilities:

Design: Adopting a MVC pattern using java, PHP.

#### Development:

- Dynamic **online case study** implementation for most of the simulations.
- Design and implementation of Centralized process for workshop creation, user management and feedback system for simulation applications through evolution(internal tool).
- **Customization** of simulation engine for different business parameters.
- Design and building self-paced simulation called 'Bottomline', which helps to understand the balance sheet.

# 2. Project: Behavioural Simulations (Ascend, Converse, Beacon)

**Description:** Behavioural simulation helps participants to assess and modify their **behavioural aspects** in the work environment. Learning areas including- Inspirational leadership, Communication and collaboration, giving and receiving feedback performance management etc.

#### **Responsibilities:**

- Design: Used Slim framework with PHP.
- Development:
  - End to end development of a behavioural simulation called 'Ascend', which gives insights about the tasks management in the work environment.
  - Implementation of bulk 'Excel' data import feature across all behavioural simulation.
  - Implementation of reports and graphs related to participant performance.
  - Integration with evolution for feedback and user management.

## 3. Project: Evolution

**Description:** Internal Tool used to manage the simulation workshops and participants.

#### **Responsibilities:**

- **Design:** Adopting an MVC pattern using java.
- Development:
  - Integration of 'Spartpost' and 'Mailgun' API for emails.
  - Automate email sending process for simulation participants and managers.
  - Facilitator date blocking system and Google Calendar API integration.
  - Review the code of teammates.

# **EDUCATION**

Bangalore Institute of Technology, Bengaluru - 2014 - 2018

BE in Computer Science and Engineering.

#### **DECLARATION**

I hereby declare that the above information is true to the best of my knowledge and belief. If given a chance, I will try my best to come true to your aspirations.

Hemant R H