BHADJA JAYESH KUMAR

: B.E. Computer Science & Engineering

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: explore@jayeshbhadja.me



: www.jayeshbhadja.me

CAREER OBJECTIVE:

To work with an esteemed organization of emerging prospects, utilize my skills better and maintain further strive for a challenging position in the organization and to deliver experience gained. I will do the best as an employee.

TECHNICAL FORTE:

JAVA, C# **Programming Languages:**

Frameworks: Struts2, Hibernate ORM 4, JavaFX 8

Platforms: Android

Web Technologies: JSP. Servlet, JSON/XML, iQuery, AJAX,

Bootstrap, CSS 3, HTML 5, Web Services

Gateways: SMS, Email, Payment

Open Source APIs: JFreeChart, JasperReports, Apache POI

OS: Windows and Linux

Databases: MySQL, SQL Server, MS Access

IDE: NetBeans, Eclipse, Android Studio, Visual Studio

PROFESSIONAL EXPERIENCE:

Organization: Mykarsol Technologies

http://www.mykarsoltechnologies.com/

Duration: Full Time – June'16 to December'16

Part Time – January'16 to May'16

PROJECTS:

1. GENERIC WEB ERA - J2EE

Description: Web System on JAVA where shopkeepers, businessman or any small level entrepreneurs can create their website with their choice of theme. Providing Basic information about their company and products.

Tools & Technologies: Struts2, Hibernate, JSP, MySQL, SMS gateway,

Email gateway, Payment gateway, ¡Query.

2. **DIMORA** (Italian for 'Dwelling') – **ANDROID APPLICATION**

Description: Android and web-based application that helps tenants to seek rent houses in their desired location with the best available choices as per their needs. It helps House Owner to seek their respective Tenants. The app will help the tenant for locating and navigating to the respective rent house they wanted to visit or stay.

Tools & Technologies: Android, JSON/XML, Servlet, Apache HttpClient

API.

3. GENERIC CONTROLLER

Description: Developed a Generic Controller over Raspberry Pi and use it as a replacement for currently used PLCs'. We ported the hardware behavior of PLC to software and provide multiple functionalities over a single hardware making it easy to customize and upgrade the controller without any change in hardware.

Tools & Technologies: Java, JavaFX, MySQL, Hibernate

Company: Suyojan Systems, Alkapuri, Vadodara.

www.suyojan.net.in

4. HUMAN RESOURCE MANAGEMENT SYSTEM (HRMS)

Description: Human Resource Management Systems (HRMS) shape an intersection between human resource management (HRM) and information technology. It merges HRM as a discipline and in particular its basic HR activities and processes with the information technology. Human Resource Management System in the Government environment is a very complex system involving many rules and procedures. The HRMS system takes care of the two main functions Service Records maintenance and Payroll generation of the employees. A desktop application that can be used by HR department to manage data efficiently and generates reports for various purposes.

Tools & Technologies: Swing (Front End) MySQL (Back End)

SCHOLASTICS:

- ❖ BACHELORS: BABARIA INSTITUTE OF TECHNOLOGY, BITs Edu Campus, VADODARA with CPI: 6.75, CGPA: 6.93 (Gujarat Technological University, Ahmedabad)
- ❖ **DIPLOMA:** T.M.A.E POLYTECHNIC, HOSPET, KARNATAKA with 62%. (Board of Technical Education Government of Karnataka)
- ❖ S.S.C: SMT. K.N. PANDIT ADARSH SECONDARY SCHOOL, DHORAJI (GUJ) with 57.54%.

(Gujarat Secondary & Higher Secondary Education Board, Gandhinagar)

CERTIFICATION & ACHIEVEMENTS:

• TCS: Top 1K Teams, Code Vita Season 4

• Microsoft Certified Technology Specialist

Windows 7, Configuration.

• College: Microsoft Student Partners '15 (MSP)

Microsoft Student Associates '14 (MSA)

Website Coordinator, XITIJ'14 (Youth Festival

GTU).

PERSONAL VITAE:

DATE OF BIRTH: 17th December, 1992

GENDER: Male

LANGUAGES: English, Hindi, Gujarati. **CONTACT:** (+91) 88 66 039 222

EMAIL: explore@jayeshbhadja.me

INTERESTS: Reverse Engineering, Exploring Technologies,

Hardware & Networking.

HOBBIES: Travelling, Music, Movies.

DECLARATION:

I hereby declare that the above-mentioned information is true to the best of my knowledge and belief and I bear the responsibility of details mentioned above.

BHADJA JAYESHKUMAR