Dhara Bakrola

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An ambitious IT professional with 8+ years of experience in the different areas: Project Management, Product Lead and Product Development. I wish to work globally and want to turn today's information and technology resources into tomorrow's sources of change, growth, and innovation.

EXPERIENCE

Project Management

Casepoint Pvt. Ltd., Surat — **Associate Project Manager** (April 2022 - PRESENT) **key responsibilities** –

- Identify, prioritize, and monitor team's deployment tasks to ensure that all stages of the software development lifecycle (SDLC), including code and design reviews, are performed according to best practices.
- Work closely with other project managers, business analysts, development leads, QA engineers, QA managers, and data scientists to deliver products on time.
- Participate in the analysis and requirements gathering (discovery) and help to translate requirements into technical solutions.
- Responsible for the performance, reliability, stability, and security of the product.
- Adjust and accommodate high priorities.

Product Lead

Casepoint Pvt. Ltd., Surat — **Technical Lead** (April 2021 - March 2022)

Casepoint Pvt. Ltd., Surat — **Associate Technical Lead** (April 2020 - March 2021) **key responsibilities** –

- Lead sprint planning, product backlog refinement meetings and process activities and ensure the team follows best practices.
- Help the team in debugging issues, fixing bugs, and troubleshooting the application.
- Provide guidance to juniors for freshers and new joiners.
- Build a positive and workable environment for the team.
- Making sure requirements are delivered on time in QA,UAT and Production environments.



AWARDS AND PARTICIPATION

Certifications:

Certified Scrum Product Owner® (CSPO®) - Scrum Alliance

Fundamentals of agile manifesto and principles -Casepoint LLC

Introduction to JSON with c# - Microsoft

HTML5 and CSS3 fundamental - Microsoft

JavaScript for experienced developer - Microsoft

C# fundamentals - Microsoft

Intro to Python for Data Science Course - DataCamp

Intro to SQL for Data Science Course - DataCamp

Participation:

Represented Product Team in various audits.

Conducted Sessions for the interns.

Product Development

Casepoint Pvt. Ltd., Surat — **Senior Software Engineer** (April 2018 - March 2019)
Casepoint Pvt. Ltd., Surat — **Software Engineer** (February 2017 - March 2018) **key responsibilities** –

- Technical analysis and feasibility studies.
- Developed/Code complex requirements based on the user stories.
- Analysis of the existing flow of the system and apply solutions for the enhancement or for the new requirements.
- Create technical documentation for the requirement.
- Level 1 testing considering all the scenarios.
- Code review.
- Technical documentation review.
- Code merges QA, UAT and Production branches.

Quad SoftTech, Surat — **Web Developer** (December 2015 - January 2017) **key responsibilities** –

• Developed Content management system, Embedded Web Technologies, WCF services.

CMS - E-commerce - created a shopping cart website.

- o Login, Admin panel, Customer panel
- WCF service to manage e-commerce site on IOS and Android applications

Embedded Web Technology:

- "Machine Monitoring System" developed web solutions for the textile industry to monitor productivity.
- Live tracking of textiles machine
- Reports

Cursor Soft Pvt. Ltd., Surat — .Net Developer (May 2015 - November 2015) key responsibilities –

- Developed web based solutions "Spot My Bike" to automatically locate the vehicle.
- Useful for the transportation industry.
 - o Live monitoring of vehicles
 - Track the speed of the vehicles
 - Reports for traveling history and engine start and stop

Actively participated in office events such as Women's Day, Sports Day, SEED sessions.

Research and Presentations:

"Enhancing Web Search Results using Aggregated Search" published in Springer (Berlin, Germany).

"Advanced Information
Retrieval Standard: A Survey"
published in the
International Conference on
Computer Sciences and
Convergence Information
Technology.

"New Information Retrieval Standard - A Survey" presented in Natural language Processing and Data Mining.

Delivered the presentation on "Caching Search Engine Results" and "Download accelerator"

SKILLS

API Integrations: Google, ADFS, SAML, IBM

Professional Databases : MS SQL Server, PostgreSQL, Elasticsearch

Web Technologies : JavaScript, JQuery, HTML, CSS, Kendo UI, Ajax, Bootstrap, JQuery, REST Api

Programming Languages: C#, PHP, C, C++

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Cloud Technologies

EDUCATION

Sarvajanik College of Engineering & Technology, Surat — *M.E*

JULY 2013 - MAY 2015

R.c.patel Institute of Technology, Shirpur — B.E

JUNE 2009 - JULY 2013

PROJECTS

Master of Engineering

Enhancing Web Search Result using Aggregated Search

Bachelor of Engineering

Cloud computing security: from single cloud to Multi cloud

Connectors: Microsoft Azure, Dropbox Business, Box Enterprise, Google Vault

Frameworks: MVC, ASP.NET,

CherryPy, Django

Version Control: Azure

DevOps Server, GitHub

Extra-curricular Activities:

Organized Cultural & Technical Events in college.

Participated in programming contests like Blind C, C++ Objectives, Bug Tracker, AIM's Programming Contest and Latex Test.

Participated in classical dance competitions in college.

Actively Participated in Udhyog - 2016 (Quad Softtech Pvt. Ltd.)

Cleared Latex report making tool Test.

LANGUAGES

English, Hindi, Gujarati

I hereby declare that the above information is true to my knowledge.

Dhara Bakrola