

Abhishek Mehta

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Work Experience

INFOSYS LTD

Pune, Maharashtra, India

Senior System Engineer

Jan 2024 - Present

- Worked on one of the major change requests that simplified the blocks in the payment process resulting in on-time vendor payments.
- Developed a background batch job to update an important header table of the payment process which was affected post-upgrade.
- Provided KT to new joiners to help them understand the process and guided them on implementing the enhancements.
- Wrote a comprehensive guide on implementing the enhancements which was added to the central repository of knowledge guides.
- **Technical Skills:** ABAP, JavaScript, Scripting, ALM.

INFOSYS LTD

Pune, Maharashtra, India

System Engineer

Nov 2021 - Dec 2023

- Implemented a major change request with 400+ hours of work efforts and customized the standard logic of the Vendor search algorithm.
- Wrote a Python script to automate a task that saved 16+ working hours a week with an organizational-level impact.
- Solved over 200+ incidents and implemented 50+ enhancements/change requests as a techno-functional consultant.
- Created accessible, responsive, and functional user interfaces to allow visitors on any device to have the same user experience.
- Delivered best-in-class pages by following proper authoring and accessibility standards with all the stories properly unit tested and with well-managed story status.
- Worked on Asset Migration using tools such as MS Access and Postman.
- **Technical Skills:** ABAP, Python, Java, HTML, CSS, JavaScript, Scripting, Git.

TAIKISHA ENGINEERING INDIA

Pune, Maharashtra, India

Software Intern

Dec 2020 - June 2021

- Proposed a solution that led to a tracking precision of 30 cm and led the team of interns to deliver the prototype of the proposed solution.
- Developed a system to detect various mechanical parts using computer vision with an accuracy of 98%.
- Created a subsystem to generate QR Codes containing parts info within seconds automatically.
- **Technical Skills:** Java, Python, JavaScript, Django, SQL, SQLite.

Education

G H Raison College of Engineering and Management, Pune

Pune, Maharashtra, India

BTech in Electronics and Tele-communications Engineering

June 2017 - July 2021

- CGPA : 8.81/10.0

Projects

NEWTON'S HEIGHT | BABEL

Pune, Maharashtra, India

Android Application

Oct 2020 - Nov 2020

- Newton's Height - An app that calculates approximate heights.
- BABEL - An app that encodes and decodes messages.
- **Technical Skills:** Java, Android Studio, Object Oriented Programming.
- **GitHub Newton's Height**
- **GitHub BABEL**

COMPRESSOR

Pune, Maharashtra, India

Algorithm

July 2020 - July 2020

- A compression algorithm that demonstrates a way of data compression using Huffman Coding.
- **Technical Skills:** Java.
- **Github**

Skills

Languages	Java, ABAP, Python, JavaScript, C.
Frameworks	Django, React, AEM.
Tools	Linux, Windows, SAP VIM, Android Studio, Visual Studio, Eclipse, ALM Tool, Git.
Technologies	HTML, CSS, Bootstrap, SQL, SQLite, Android.
Other	Teaching, Writing.