

Contact Information

Email

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Address

Flat#11, 3rd, Floor,
Building# 406, Block 4,
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Phone

+965 69666583

Date of birth

Nov 16, 1995

Nationality

Indian

Link

linkedin.com/in/hassan-
kolsawala

Skills

HTML5

CSS

JavaScript

Bootstrap

Responsive Design

ASP.NET

jquery

SQL

C++

Android

Jenkins

JIRA

Github

Microsoft Azure

VS Code/MS Visual Studio

Languages

English

Intermediate

Hassan Kolsawala

Software Engineer

Software Engineer with 3 years of experience, effective in developing software products from conception to completion. Work experience includes developing front end user interfaces for printer softwares and web applications, developing backend features for printer drivers and maintaining/storing the developed software products using IT DevOps technologies. Have proficiency in skills that include front end web development, desktop application UI and backend development.

Experience

Bangalore, Karnataka, India

Aug 2018 - Mar 2022

Software Engineer II

HP (Hewlett Packard) Inc.

Website: <https://www.hp.com/>

List of Major Projects and Responsibilities:

- **Development of website using ASP.NET :** Under MVC architecture pattern in ASP.NET, developed a website using HTML, Javascript and C# for Hour of Code Event at HP.
- **Development of Front End for HP Web App:** Developed front end for HP Web App using HTML5 and CSS by converting design mockups in photoshop to front end web user interface by building the visual elements of the web page which is responsive and compatible with different browsers and also worked on developing the Android application of the same app for native android platform.
- **Development of Printer UI and its Backend Features:** Developed front end UI for HP printer application using C# and Javascript and also developed printer driver backend features like watermark and carbon copies using C++ in Microsoft Visual Studio.
- **Creating IT Build and Infrastructure System for maintaining and storing software products:** Have managed and maintained built printer driver softwares by providing admin support using IT DevOps technologies like SCM:Git, Github, TeamForge, Gerrit and used CI/CD Tools like Jenkins and MS Azure to deploy the softwares and make product releases to Quality and Analysis teams.
- **Managed Product Releases in AGILE Methodology:** Led scrum for the project team by following AGILE Project management and handling release sprints and work efforts of the developers' team using JIRA Tool.

Bangalore, Karnataka, India

Jan 2018 - Jul 2018

Software Developer Intern

HP (Hewlett Packard) Inc.

Website: <https://www.hp.com/>

List of Major Projects and Responsibilities:

- **Development of Print Application Features:** Developed Front and backend Print features like copies and

monochrome for HP Printer Application using C++ for backend and C# and Javascript for Front End.

- **Developed Automation Scripts for maintaining/storing the software built artifacts:** Developed batch scripts and powershell scripts to build the software codes on CI/CD tool like Jenkins and store the built product artifact on Sonatype Nexus server.
- **Providing Github Admin Support:** Created Git projects from scratch and hosted it on Github platform and maintained the project by taking up the github admin role that included providing permissions to developers to access the project and managing code reviews on github.

Bangalore, Karnataka, India
Jun 2017 - Jul 2017

Android/Web Developer Intern Student Microsoft Developer

- **Android App Development:** Using Optical Character Recognition API, developed an android app with Java programming that can capture and detect hand written text and extract useful data from the captured text like date, phone numbers, Address and web links.
- **Website development:** using HTML, Bootstrap CSS framework, JQuery and MYSQL Database, developed the front end for a cloud hosting web project.

Education

Bangalore, Karnataka, India
Aug 2014 - Aug 2018

B.E(Bachelor of Engineering) in Information Science and Engineering Ramaiah Institute of Technology

CGPA: 9.15/10

Kota, Rajasthan, India
2014 - 2014

Senior Secondary (XII), Science Pragati Public Senior Secondary School

(CBSE Board)

Percentage: 89.80%

Dungarpur, Rajasthan, India
2012 - 2012

Secondary (X) Modern School

(CBSE Board)

CGPA: 10/10

Certifications & Courses

- **March 2022 : HP (Hewlett Packard) Service Certification**
- **Aug 2018: HP (Hewlett Packard) Internship Completion Certification**
- **Jul 2017: Student Microsoft Developer Certification**