Dhruv Lahoti

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EDUCATION

- **Bachelor of Engineering – Information Technology**   **June 2013**
  Sanghvi Institute of Management & Science, Indore
- **Higher Secondary Certificate**   **May 2009**
  Akshay Academy, Indore
- **Secondary School Certificate**   **May 2006**
  Cambridge International

FUNCTIONAL EXPERTISE AND SKILLS

- **Programming Language**: Core Java, JavaScript, Jquery, JavaScript ES6 standards
- **FrameWork**: Backbone, ReactJs
- **Middleware**: redux-saga, Thunk
- **Version Control System**: Git, SVN
- **Operating System**: Windows

PROFESSIONAL EXPERIENCE

Module Lead, Mphasis, Pune   **May 2021-Present**
Projects:
BNY Mellon – Knowledge Graph Platform

- Working as a frontend developer to create the application from the scratch.
- Using technology such as HTML5, CSS3, SAAS, ReactJs, redux-saga.
- The application is basically a graphical representation of the data of Technology supply chain.
- Using d3-graph library to show the graphs in the application.
- Using ES6 coding standards of JavaScript.

Pepcus Software Services, Indore   **March 2015-May 2021**
Projects:
Refinitiv - Digital Advisory Software (DAS)

- Worked as a frontend developer/consultant for a US client product.
- Used technologies like HTML5, CSS3, SAAS, JQuery, React JS, Redux, Saga, Ajax, etc.
- Assisted in building the data driven front-end architecture, which helps to do customization easily.
- The whole application is data driven, means just need to create a json file with data and all the customization can be mentioned in the data file.
- Used Promise for invoking any API calls instead of callbacks, as it is increases readability and also less ambiguous.
- Used ES6 coding standards of JavaScript.
- Identified web-based user interfaces and developed highly responsive user interface components via React concepts.
- Translated designs & wireframes into high quality code and wrote application interface code via JavaScript following React.js workflows.

Rental Management System (RMS)

- Worked as front-end developer for a US client to build RMS.
- Worked on developing design & front-end architecture.
- Used technologies like HTML5, CSS3, SAAS, JQuery, Backbone JS, etc.
- Used SVN as version control system.

Paragon Business Solutions, Indore   **May 2014-August 2014**

- Worked on product named "DigiValet" (hotel automation system) owned by the company, used for handling Televisions, Lights, Placing Orders, etc. of the Hotel room.
- Worked on technologies such as Socket Programming, XML and Web Services.

ACADEMIC PROJECTS

Doctors Donation Diary (D3)   **Major Project**

- A project which gives us the ease to search for medical help near us such as clinics, hospitals, pathology labs, blood banks, etc.

University Valuation System   **Minor Project**

- A project designed to record the marks granted in answer sheets on a collective basis.
- An online web application through which we can keep the record of answer sheets on as large as University Level.

CERTIFICATION

- Oracle Certified Associate, Java SE6 Certification (OCJP)