# Vipin Chouhan

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**CONTACT**

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**CAREER OBJECTIVE**

Accomplished Software Engineer offering 5 years of extensive experience in successfully designed and developed IT solutions, especially for B2B, B2C and G2C clients. Expertise in designing high-performance, secure, and scalable web applications using Angular, React.js, Vue.js, JavaScript, HTML and CSS.
To work for progressive organization in a highly motivating and challenging environment that provides me job satisfaction in utilizing my creativity and skills to achieve the organization's goal while achieving my personal goal.

**WORK EXPERIENCE**

### Nagarro Enterprise Services Pvt. Ltd.          May 2021 — Present

Senior Engineer

**Responsibilities:**
- Team meetings and discussions to develop project architecture, UX and work flow.
- Design web pages using markup language(**HTML**),**CSS** and front end frameworks(**Angular**, **Vue.js**, **Material**, **Bootstrap, EDS, LEGO Library, Hybris, JSTL**).
- Develop angular/react/vue.js template integrations.
- JSP handling with java controllers using JSTL.

### Clover IT Services Pvt Ltd          Jul 2019 — Apr 2021

Angular Developer

**Responsibilities:**
- Design web pages using markup language(**HTML**),**CSS** and front end frameworks(**Angular Material**, **BOOTSTRAP**).
- Consume the REST APIs in application to get required data from server and send data to back end using various versions of Angular .
- Implements the web designs through scripting languages**,** related libraries and pluginsand JS frameworks.
- Familiar with testing and debugging processes.
- Guide and Lead small size team in some applications.
- Discussions and coordination with solution managers to design and develop project structure.

### Precise Automation And Robotics, Jaipur(on payroll for Surbhi Electronet Pvt Lmt)          Sept 2017 — Jun 2019

Front End Developer

**Responsibilities:**
- Prepared the Functional Requirement by coordinating with client.
- Design web pages using markup language(**HTML**),**CSS** and front end framework(**BOOTSTRAP**).
- Consume the REST APIs in application to get required data from server and send data to back end using AJAX and JSON.
- Implements the web designs through scripting languages(**javascript),** related libraries

and plugins(**jQuery**) and JS frameworks(**angularJS**).
- Familiar with testing and debugging processes.
- Optimizing the code and cross browser enhancement of application.
- Familiar with updations in predefined APIs and database queries in application.

### Precise Automation And Robotics, Jaipur
**July 2017 — Sept 2017**

UI designer(trainee)

**Responsibilities:**
- Design web pages using markup language(**HTML**),**CSS** and front end framework(**BOOTSTRAP**).
- Design PSDs of websites using adobe photoshop CS6.
- Implements the web designs through scripting languages(**javascript),** related libraries and plugins(**jQuery).**

## TECHNICAL EXPOSURE

- **Technologies & Languages:** HTML, CSS, JavaScript, AJAX, JSON, PHP, C/C++, C#, Python, Embedded C, Verilog
- **Frameworks and Libraries:** Angular 11**,** Angular.js, Vue.js, React.js , .Net, Django, Bootstrap, Angular Material, jQuery and related plugins
- **Database:** SQL, ORACLE
- **Operating Systems:** Windows, Android
- **Tools:** Visual Studio, Visual Studio Code, Microsoft SQL Server 2008, Postman, Browser Development Tool, Adobe Photoshop CS6, figma, Filezilla, Modelsim, Tanner, GitLab/GitHub, Intellij, Slack
- **Business Process tool:** MS Excel, MS Word, MS Powerpoint
- **Web Server:** IIS,  AWS,  Apache XAMPP

## EDUCATION

### BE
**2013 — 2017**

MBM Engineering College, Jodhpur, Rajasthan

**Percentage:** 64.84

### HSC
**2011 — 2012**

RBSE

**Percentage:** 74.20

### SSC
**2009 — 2010**

RBSE

**Percentage:** 77.16

## TRAINING AND CERTIFICATIONS

- Regional remote sensing centre, ISRO, Jodhpur
- Power line carrier communication department, powerhouse, Jodhpur
- Precise Automation & Robotics, Jaipur
- Python Complete Masterclass(Udemy)

## PROJECTS

**Project:** E-Commerce Food Marketplace
**Activities Managed:**
- UX Discussions.
- Front end hybrid integration with JSTL and angular framework.
- Functional and UI enhancements, maintenance and support.

**Project Description:** E-commerce application to manage B2B and B2C marketplace using Hybris framework. Application contains two portals to manage retailers and suppliers orders. Retailer portal manage product listing, descriptions, place order, summary and invoices. Supplier order manage B2B market orders, connected retailer's orders, manual and bulk order invoices.

**Role:** Senior Front end Engineer
**Technologies:** Hybris, Java, JSPs,Angular, JSTL, HTML, JQuery, JavaScript, CSS, Bootstrap etc.

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**Project:** Project Pre Production Management
**Activities Managed:**
- Discussion about requirement and development.
- Design and develop web pages using angular and vanillaJS to manage projects data and data visualization.

**Project Description:** Project includes the management of projects before delivering to clients. It involves different kind of dashboards which is having projects and modules from various git repositories with their testing and coverage results. They also includes security standards(OWASP, SANS), code coverages, severities and unit testing results of the projects with charts and widgets. Portal also having area where different level managers can accept and reject delivery of project or send it back for development and improvement.

**Role:** Senior Engineer
**Technologies:** HTML, CSS, JavaScript, Angular 11, vanillaJS Components etc.

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**Project:** Server Data Management
**Activities Managed:**
- Discussion about requirement and development.
- Design and develop web pages using vue.js to manage server data.

**Project Description:** Project involved server data management and reporting with various categories. Project incorporates admin portal which can manage roles and user access. Using various graphs and charts it will show status and condition of servers deployed at different locations.

**Role:** Senior Engineer
**Technologies:** HTML, CSS, JavaScript, Vue.js, LEGO Components etc.

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**Project**: E-Commerce Hyperlocal Marketplace
**Activities Managed**:
- Meetings and discussions for UX for client requirements.
- Design UI templates as per figma.
- API functional integrations using react and state management using redux.

**Project Description**: B2B and B2C hyperlocal market to take order from customers and place them using local market stores and deliver. User can place order in various way such as list creation, photo order, store order. Store can also choose their own delivery options. Integrated various payment options. Store can also create offers and announcements for their customers.
**Role**: React.js Developer
**Technologies**: React.js, Redux, JavaScript, HTML, CSS, Chakra UI etc.

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**Project:** Unified Messaging
**Activities Managed:**
- Design application structure and pages to accomplish client UI requirements.
- Develop application using angular according client functional requirement.

**Project Description:** Web-messaging application which manage sending, receiving and scheduling messages using various platforms like Email, SMS, Facebook, Telegram, WhatsApp and Line. It manage contacts and groups which can receive messages simultaneously using various platform. It also manage graphical representation of sent/received messages. project also having a admin portal which give permissions and functionalities to different client/companies according their requirements.

**Client:** Ziplingo
**Role:** Angular developer
**Technologies:** .NET Core REST APIs, Angular 8, Angular material, HTML, CSS, BOOTSTRAP etc

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**Project:** RallyCross event manager
**Activities Managed:**
- Design website to advertise and show results of events.
- Develop Angular web application to enroll or participate in sports event and manage them.

**Project Description:** Motor sports activities web application which manage participants subscriptions and their achievements. Also designed business website for it.

**Client:** Thar motorsports
**Role:** Designer and angular developer
**Technologies:** .NET Core REST APIs, Angular 8, Angular material, HTML, CSS, BOOTSTRAP etc.

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**Project:** MLM web applications
**Activities Managed:**
- Worked on maintenance and management of previously developed MLM applications.
- Designed web pages as per requirement using HTML, CSS, Angular Material.
- Implementation of REST APIs using angularJS.

**Project Description:** DirectScale is the MLM software product with advanced configurability out of the box.
Custom-branded web office. Experience segmentation by user type. Virtual selling community tools. Distributor training and dashboards.
     This provides web retail-shops to user so they can shop product there and manage their child tree users shopping using web-office application. There is also have enrollment application from which user can enroll in MLM tree.
**Client:** Direct scale, Utah
**Role:** Angular developer
**Technologies:** .NET Core REST APIs, AngularJS, HTML, CSS, BOOTSTRAP, Angular Material etc.

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**Project:** Fraud detector
**Activities Managed:**
- Discussion and coordination with managers and build project structure.
- Distribute work to team and manage all project modules.
- Designed web pages as per requirement using HTML, CSS, Bootstrap.
- Implementation of REST APIs using angularJS.

**Project Description:** Fraud detector is web-reporting tool which manage all credits and debits entries and verify those entries. It consists different kind of module which manage different users according their roles.
**Client:** Clover IT Services
**Role:** AngularJS developer
**Technologies:** .NET Core REST APIs, AngularJS, HTML, CSS, BOOTSTRAP etc.

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**Project:** Electrical Inspectorate Portal, Rajasthan
**Activities Managed:**
- Prepared the Functional Requirement.
- Designed web pages as per requirement using HTML, CSS, Bootstrap.
- Develop application with .NET REST APIs, JavaScript, jQuery.
- Designed Database using ORACLE.
- eMitra payment gateways
- Aadhar integration
- SSO integration
- eSign integration

**Project Description:** Electrical Inspectorate Portal is developed to maintain the process of issuing permit/license to wireman/supervisor/contractor in rajasthan. Electrical Inspectorate Department is a sub department of Department Of Energy, Rajasthan. This process was maintained in papers till 2018 which was a long process to resolve this DOIT&C suggested to IT enablement of this process.

Under this process applicant can fill his application online with attachments and fees. and can also track his application scrutiny process. After approval of his application he can download his permit from his profile on portal. The application also maintain department side process of application called scrutiny. The application is approved in three level of scrutiny and after approval it will send to Senior Electrical inspector to authorization using eSign.

The application is developed with .NET web APIs, ORACLE and jQuery for front end development. Application is integrated on SSO portal Rajasthan. details of application is verified with Aadhar department.

**Client:** DOIT&C, Government Of Rajasthan
**Role:** Front End Developer
**Technologies:** .NET REST APIs, SQL, HTML, CSS, Bootstrap, JavaScript, jQuery etc.

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**Project:** Tender And Bid Management System
**Activities Managed:**
- Prepared the Functional Requirement.
- Design web pages as per requirement.
- REST APIs developed in .NET
- Consume these APIs in application using AJAX
- Implement function requirements using JavaScript, jQuery and angularJS

**Project Description:** Tender And Bid Management System is a web application used to track projects of sales, to replace the whole process of biding and tracking from paper to software. Whole process of biding and sales of GEMS projects is divided in five parts - preparing list of tenders, approved by owner, allotted to sales, fill technical

specifications, submission of tender. After wining the tender is passed to place the order. The application is developed in .NET REST APIs with SQL database and front end is developed using HTML, CSS, Bootstrap, JavaScript, jQuery and angularJS.

**Client:** Surbhi Electronet Pvt Ltd
**Role:** Front End Developer
**Technologies:** .NET REST APIs, SQL, HTML, CSS, Bootstrap, JavaScript, jQuery, angularJS

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**Project:** IIM Ahmadabad Placement Portal
**Activities Managed:**
- Design web pages in module as per requirement
**Role:** Web Designer

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**Project:** Website design of Code Planet Technologies
**Activities Managed:**
- Design base structure of website
- Add icons and Images as per requirements
- Add content according subject
**Role:** Web Designer
**Technologies:** HTML, CSS, Bootstrap, JavaScript, jQuery, carousels plugins, PHP, SQL etc.
**URL:** codeplanet.co.in

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**Project:** Website design of Adela Exim Inc.
**Activities Managed:**
- Design base structure of website
- Add icons and Images as per requirements
- Add content according subject
**Role:** Web Designer
**Technologies:** HTML, CSS, Bootstrap, JavaScript, jQuery, carousels plugins, PHP, SQL etc.
**URL:** stones.adelaglobal.com

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**Project:** Website design of KARIGARS The Jewelry Studio
**Activities Managed:**
- Design base structure of website
- Add icons and Images as per requirements
- Add content according subject
**Role:** Web Designer
**Technologies:** HTML, CSS, Bootstrap, JavaScript, jQuery, carousels plugins, PHP, SQL etc.
**URL:** karigarsstudio.com

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**Project:** Website design of Precise Automation & Robotics
**Activities Managed:**
- Prepared the Functional Requirement by coordinating with BA.
- Design base structure of website
- Add icons and Images as per requirements
- Add content according subject

**Role:** Web Designer(Trainee)
**Technologies:** HTML, CSS, Bootstrap, JavaScript, jQuery
**URL:** preciseautomation.co.in

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**Project:** The Suncity Tourism
**Submitted To:** Regional Remote Sensing Centre, ISRO, Jodhpur
**Activities Managed:**
- Involved Technologies (HTML, CSS, Bootstrap, Google Weather APIs).
- PHP
- Database SQL
- Apache XAMMP server

**Project Description:** Designed  a web application to explore tourism attractions of jodhpur with their current weather status using HTML,CSS and Bootstrap. consume weather APIs of google and implements updated weather data with UI using JavaScript, jQuery, AJAX and JSON.

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**Project:** Sleep Cognizant System
**Submitted To:** Department Of Electronics & Communication, MBM Engineering College, Jodhpur
**Activities Managed:**
- Circuit designing and component selection
- PCB Circuit Designing using DipTrace
- PCB Designing with soldering of components
- Development of mobile app to control the vehicle using android studio.

**Project Description:** Develop a sleep cognizant driving car and automatic controlling as respect to driver sleeping condition which is controlled by an android Application. the project is divided in three parts - circuit designing, PCB designing and android app development. Circuit has designed with ultrasonic sensors to detection of obstacles and whenever camera recognize sleeping action of driver the app will control the vehicle.

**PERSONAL DETAILS**

- **Father's Name:** Harish Chandra Chouhan
- **Language Known:** English, Hindi
- **DOB:** 27th June, 1995
- **Hobbies:** Volunteer Work, Community Involvement, Discover new music, Learn new technologies
- **Strength:** Self-motivated, Optimistic, Quick learner

**DECLARATION**

I hereby conclude that the above information provided is true to the best of my knowledge.

**Date:**
**Place:**