**Punit Soni**

Senior Software Engineer • Open Source Contributor & Maintainer

punit.soni33@gmail.com • +919725620501

<https://linkedin.com/in/punitsonime> • <https://github.com/punitsonime> • <https://punit-soni.web.app>

**Summary**

* Thrive on challenging projects that expand skills and knowledge.
* Love creating modern, responsive web experiences.
* Enjoy learning from and brainstorming with others.
* Actively contribute to open source libraries and maintain personal projects.

**Skills**

React, Redux toolkit, JavaScript, TypeScript, Material ui, Node.js, Git, Open source software, Angular, Azure DevOps

**Work Experiences**

**Senior Software Engineer** ( Apr 2022 – Present )

[EPAM AnyWhere ( EPAM Systems )](https://anywhere.epam.com/en) • Full time • Remote

**Technologies -** React.js, JavaScript, Typescript, Accessibility

* Ensured web applications met WCAG 2.0/2.1 accessibility standards.
* Conducted accessibility audits and implemented improvements.
* Collaborated with cross-functional teams for inclusive design.
* Tested and validated accessibility enhancements.
* Provided accessibility training and documentation.

**Frontend Developer** ( May 2021 - Apr 2022 )

[Vebholic Pvt. Ltd](https://www.linkedin.com/company/vebholic/) • Full time • Remote

**Technologies -** React.js, JavaScript, Typescript, MaterialUi, MongoDB, Redux toolkit, ag-grid

* Led project setup, integrating PWA for offline functionality and applying lazy loading to boost performance.
* Improved common components and replaced Material UI tables, enhancing usability and aesthetics.
* Created efficient helper functions and shared code to streamline development, saving developer time.
* Improved initial load time through performance optimizations, asset compression, and caching.

**Software Engineer** ( Jun 2020 - May 2021 )

[Thomson Reuters](https://www.thomsonreuters.com/en.html) • Full time • Remote

**PROJECT #1 - [CAPITAL CONFIRMATION](https://www.confirmation.com/)**

**Technologies -** jQuery, jQuery ui, Bootstrap, SQL, C#, .Net

* Converted old C# code into executable job which can execute on specific time every day.
* Created an logic formula file to generate sql script for all the records to save development hours and efforts.
* Was implementing new functionalities and solve existing production issues reported by client and the application was 11 years old at that time, so fixing the existing issues was a quite challenging.

**Senior Software Engineer** ( Jun 2015 - Mar 2020 )

[Brain TecLab Pvt. Ltd.](https://www.brainteclabs.com/) • Full time • Ahmedabad, India

**Technologies -** Angular, angular.js, TypeScript, JavaScript, Bootstrap, SQL, C#, .Net, MongoDB, Ionic Framework

**PROJECT #1 - [BRAIN PAYROLL](https://www.brainpayroll.co.uk/)**

* I implemented Company, Employee import functionality to import thousands of records from excel sheet and updated in such a way that validate thousands of records with common validations on front end and reduced validation time from 9 minutes to 45 seconds.
* I implemented Leave management module in Brain Payroll Admin, Employee and Company Portal
* I implemented Gender Pay Gap module.
* I was one of the developer of Brain Payroll project who created in Ionic.

**PROJECT #2 - CUSTOM IMPORT EXPORT COMPONENT**

* Component which accept excel/csv as an input and map with table's fields with it and import sheet's data to table
* This helped a lot of developers with in the organization and saved a lot of time when they needed to import data from excel/csv sheet
* Frontend was built in angular.js, bootstrap and backend in .Net C#, SQL

**PROJECT #3 - HUMAN RESOURCE MANAGEMENT SYSTEM**

* Implemented HRMS system for internal use ( Only developer )
* Read data from biometric device ( thumb scanner ) and processing the data to get in-out time of employees.
* Implemented E.S.S. ( Employee Self Service ) module in which employee can ask for full day or half day leave and that request goes to high level employee for approval. Email also sent to personal email id of the both parties ( Requester and Approver )
* This HRMS system was built in .Net MVC, SQL, Bootstrap

**Personal Projects ( Open Source Libraries )**

 **[purekit](https://purekit.vercel.app/)**

<https://github.com/PunitSoniME/purekit>

**Technologies -** JavaScript, Typescript, Jest, Markdown, Open Source Software

* If you're a JavaScript developer, you're probably familiar with the Lodash library. It's a popular utility library that provides a wide range of helper functions for common tasks, such as manipulating arrays and objects, working with strings, and handling data types. However, as powerful as Lodash is, it's not always the best fit for every project.
* Enter **purekit**, a new alternative library that aims to provide many of the same features as Lodash, but with a few key differences. In this article, we'll take a closer look at what **purekit** is, how it differs from Lodash, and some examples of how you can use it in your own projects.

**[r-spinners](https://r-spinners.netlify.app/)**

<https://github.com/PunitSoniME/r-spinners>

**Technologies -** React.js, Typescript, styled components, Open Source Software

* Collection of react spinners for react projects which can be configured and help developers to focus on other functionalities

**[react-helper-hooks](https://www.npmjs.com/package/react-helper-hooks)**

**Technologies -** React.js, JavaScript, Typescript, Markdown, Open Source Software

* Collection of commonly used hooks by developers to save their time and focus on other functionalities to implement

**Educations**

**Master’s Degree -** Master of Computer Applications (MCA) - ( Jul 2012 - May 2015 )

Gujarat Technological University

CGPA: 8.01 / 10

**Bachelor’s Degree -** Bachelors of Computer Application (BCA) - ( Mar 2009 - Jun 2012 )

Hemchandracharya North Gujarat University

Percentage: 80.41 %

**Languages**

**English** - (Professional working proficiency)

**Hindi** - (Native or bilingual proficiency)