

SEEMA POONIA Sr. Software Developer, Frontend

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PROFILE SUMMARY:

A proficient Sr Frontend Developer with 5 years of experience in frameworks like Javascript, ReactJs, Angular2+, ExpressJs, NodeJs and MySQL. Passionate for building interactive user experiences for the web prioritizing attention to detail.

TECHNICAL SKILLS:

Tech Stack: Javascript, NodeJs, Angular 2+, ReactJs, ExpressJs, HTML 5, CSS, Bootstrap, Material UI, JQuery

Database: MYSQL.

Graphical: Figma, Invision, Zeplin

WORK EXPERIENCE:

Electrum (formerly Pick My Solar India Pvt. Ltd.) | Sr. Frontend Developer

Nov'19 - Present

Key Achievements:

- Single Handedly migrated legacy PHP Application to a new React Application Control Center
 - Improved speed index by 45.7% and ensured better UI/UX experience
- Implemented end-to-end Role Based Access Control (RBAC) throughout the application
- Explored and executed Keyboard navigation controls to comply with W3C accessibility standards
- Implemented Configured PDF generation from HTML Code
- Added **security features** like JWT-based authorization and Google SSO for authentication

Key Projects:

Dependency Injection Web App: Angular

- A configurable web application that can be injected into various third-party partner platforms.
- Added features to configure text, colour theme and images/icons as per partner's platform design needs

Control Center Admin Dashboard: React

- Control Center is an operational panel to manage Electrum's business operations
- Single-handedly bootstrapped admin dashboard from scratch & created an architecture blueprint
- Owner and designer of full UI/UX flow of the New React Application
- Developing and implementing highly responsive user interface components using react concepts

Electrum.co: <https://www.electrum.co/> & <https://www.installer.electrum.co/>

- Electrum.co is a web app for Rooftop Solar, Home Battery, Heat Pump Water Heater, & EV Charger
- Manage deals based on user persona/needs - addresses, utility providers, product type, and installers

Solar.com: <https://www.solar.com/>

- Solar.com is a multi-site architecture, consumer interactive e-commerce web app
- It modifies deals based on user attributes like location, property type, etc. to best suit their requirements

New Initiatives:

- Implemented A/B Split testing, analyzed traffic, and made necessary changes for a better user experience
 - Included cross-browser support and unit testing to ensure quality work
- Integrated gulp for CSS & Javascript code optimization
- Trusted by leadership for solving new problem statements through R&D to ensure seamless product flow

Process Optimization:

- Monitoring interface software troubleshooting, application code debugging, front-end performance
 - Responsible for driving updates of applications and ensuring proper documentation of changes
- Managing and monitoring the release plan and the release of the sprint cycle for the team
- Proficient in deployment processes for all kinds of environments (Dev/UAT/Prod)
- Assess interface designs and project requirements and provide feedback to the design and backend team

Leadership and Team Building:

- Responsible for project management planning, requirement analysis and scrum management
- Accountable for maintaining web app optimization standards to achieve efficiency & ensure mobile usability
- Collaborate with the back-end and web designing team for improved usability
- Conduct Tech interviews & review code performances of new candidates in the front-end hiring
 - Drafted a blueprint of Knowledge transfers and led orientation of new members

Wipro Technologies | Project Engineer

Jul'18 - Jun'19

- Worked with developer team in Angular2+ to implement web portals handling the project team database
- Created, updated, and reviewed the features added by the developer team to ensure overall quality
- Trained in Full Stack Development Technologies

EDUCATION:

Govt. Women Engineering College, Ajmer

B.Tech Computer Science | **72.5%**

Jul'14 - May'18

Mohta Public School, Churu

12th Grade | **79.80 %**

Jun'12 - Mar'13

10th Grade | **8.6 CGPA**

Jul'10 - Jun'11