

# Renuka Schreck

Full-Stack Developer

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## OBJECTIVE

Interested in a challenging position as a JavaScript full-stack developer.

## SKILLS SUMMARY

- React, GraphQL, TypeScript, Javascript Node, CSS, Flexbox, Jest, Chromatic, CircleCI, github, AWS CLI, CDK, Lambda, Docker, Bryntum integration.
- MVC, ASP.NET, C#, VB. NET, Python Flask framework, WPF, Web Services.
- Client side with JavaScript HTML, jQuery, AJAX, Developer tools, Fiddler.
- Reports development in SSRS, Crystal, Birt and Telerik, SAS JMP, Spotfire integration with Python.
- Databases SQL Server, Oracle, MySql, Postgres, MongoDB.
- Excellent Programming, analysis, design and documenting skills.
- Conduct daily meetings with junior programmers, mentor them and code review their code.

## WORK EXPERIENCE

### Jan 2022 – Apr 2023, Senior Engineer, Homebound

Project: BluePrint and GraphQL services

- Worked in an agile team with developers, designers and product managers utilizing shortcut and confluence. Our team has focussed on builder efficiency parts such as Job Logs, To Do Kanban board and schedules (integrate Bryntum). This website is written in React, Truss with TypeScript and the backend API was pure Typescript. Used CircleCI for deployments. Review/Add engineering designs for new features, PR feedback and to team members. Every PR must have clean code, unit tests and a chromatic story.

### Sept 2016 – Dec 2021, Senior Engineer, Samsung Austin Semiconductors, Austin, TX

Project: Vendor Scorecard Web app

- Created a frontend from scratch using React with Javascript utilizing High-Charts, Calendar, image gallery. Backend was created in NodeJS using Sequelize and express. This website is used by more than 500 people and is used to measure the performance and effectiveness of vendors.

Project: Cash Flow

- Created a desktop application in WinForms for logistics team enabling data entry, auditing, and reporting of purchase orders.

- Designed MVC web application for entering order details using C# and Razor views. This increased visibility in the process by replacing Excel and print-outs.

Project: Email Gateway

- Created Email and SMS service in C# for tracking and reporting on manufacturing maintenance. This automated and replaced a manual process saving the company hundreds of man-hours per year.

**Nov 2007 – May 2016, Senior Developer, Xerox, Austin, TX**

Project: Xerox Transactional Content Management (XTCM).

- Customization of SunTrust's loan document management system XTCM, including web development with ASP.NET, jQuery, AJAX and JavaScript, with custom reports developed in SSRS.

Project: FFEL Student Loans, Enterprise Mail Tracker

- Central technical resource for document processing program utilizing COM components and services created in .NET integrated with IBM Panagon for workflow maps and queue functionality.
- Performed a major upgrade of a web application from classic ASP by creating a new Web Service in C# utilizing IBM Panagon.
- Team Lead responsible for creating program updates, validating scripts, applying updates to UAT, getting approvals from management, production updates and documentation.
- Customized a workflow application developed in Silverlight/MVVM with Telerik controls and reports developed in SSRS that is central to Citibank's South America mailroom management.

**May 2001 – Nov 2007, Senior Developer, Peoplefluent, Fairfield, IA**

- Developed significant functionality for an Integrated Talent Management software company specializing in Incentive Compensation, Salary Planning, Total Compensation, Performance Management and Succession Planning.
- Extensive involvement in implementation services and customer support for many Fortune 500 companies.
- Trained many clients and internal resources on system configuration, plan setup, ad-hoc and custom reports using Crystal Reports.
- Member of Triage Team to resolve urgent and complicated issues.

## **EDUCATION/CERTIFICATIONS**

- **Aug 1994 - Jun 1997 - *Master's in Computer Applications*** MANIT– Regional Engineering College, Bhopal, India.
- **Aug 1991 - Jul 1994 - *Bachelor's in Math, Physics and Chemistry*** Nutan College, Bhopal, India
- **IBM FileNet Administration and Maintenance Certification.**

- **Microsoft Certified Professional, MVC Certification, Java Course, Python Essentials course.**
- **Udemy, Node.Js Unit Testing In Depth**
- **Udemy, Advanced CSS, FlexBox**
- **Epic React.IO, Advanced React Hooks**
- **Udemy, AWS Lambda and Serverless**