Ashutosh Devkota

WORK EXPERIENCE

Backstop Solutions Inc

March 2023 - July 2024

Software Engineer

Remote

- Upgrade angular from v5 to v17 (in multiple phases).
- Refactor codebase to align with angular best practices and therefore more maintainable/debuggable.
- Advocate for and talk about front end best practices, including angular style guide and need for testing.
- Created low fidelity design using Miro, conducted internal UX testing, and then built the feature.
- Git, Gitlab, Angular, TypeScript, Bootstrap, and related libraries.

Stacklet May 2020 – Nov 2022

Software Engineer II Remote

- Build the front-end bits of Stacklet's user facing web app.
 - o Component library using story book.
 - O Dashboards, Admin Panels, RBAC for admin panels, notification settings, etc
- Maintain a >90% unit test coverage using react testing library.
- React, Relay, react-testing-library, GraphQL, Git, related libraries.

Pampered Chef July 2017 – May 2020

Senior Software Engineer

Addison, IL

- Architect and lead the development of Consultant Product Catalog, an offline capable React PWA.
- Mentor engineers with different seniority on all things front end/Angular.
- Technical lead/point of contact for nearshore engineers.
- Converted existing party cart into a mobile friendly version with close collaboration with UX and PO.
- Drive the development and adoption of consultant's corner an angular SPA that uses modular build and route based lazy loading.
- Develop various server-side node/express apps to support client-side applications.
- AWS, Git, Angular (8), React/Redux, service-workers, node/express, typescript, Jasmine, Jest, Protractor, Cucumber, and related libraries.

RR Donnelly August 2015 – July 2017

Senior UI Developer

Warrenville, IL

Responsible for building and maintaining the RRD Care application using AngularJS, D3, Karma, Mocha, etc.

Follett Software January 2014 – May 2015

UI Developer McHenry, IL

EDUCATION

Georgia Tech December 2019

MS, Computer Science

- Graduated with 4.0/4.0 GPA.
- Graduate TA for CS-6400: Database Systems Concepts and Design.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** AWS Certified Solutions Architect Associate.
- Skills: React ecosystem, Angular, JS/TS, CSS/Sass, Unit/E2E Testing, mentoring.
- Interests: traveling; video games, soccer, cooking, IOT.