Gaurav Shah

Ahmedabad, India | +91-9427807321 | gauravshahwork05@gmail.com | LinkedIn | GitHub | Website

TECHNICAL SKILLS

Front End	Back End	Database	Other
Javascript, TypeScript	Node.js, Express	MongoDB	Nivo, Highcharts
React, AngularJS	GraphQL, Apollo Client	PostgreSQL	Redux, Mobx
HTML, CSS	Java, Spring MVC	Oracle	Git, Jira

EXPERIENCE

6Sense, *Software Engineer III*　　　　　　　Remote, India　　　　　　　May 2022 - March 2023
- Collaborated with UX, PMs, QAs, backend developers to convert mockups to functional software; delivered intuitive UI for customers to discover targetable leads and companies using 6sense SI application; platform expected to generate $20M ARR
- Migrated legacy AngularJS pages to React to provide users with consistent UX; removed tech debt and maintenance efforts
- Volunteered with platform team to create reusable components; helped reduce development time for teams across company
- Resolved vulnerabitlities in legacy application APIs; prevented unauthorized access, security risks, made application secure

F5 Networks, *Software Engineer II*　　　　　　　San Jose, USA　　　　　　　July 2018 - May 2021
- Built unified attacks monitoring and actionable dashboard in React, Redux; enabled users to mitigate risks from single page
- Optimized pages to handle 10k+ entries with pagination, inline editors; enhanced user experience with low page load times
- Explored use of mobx, msw, prime-react, storybook, nivo packages for MVP; supported team by knowledge transfer sessions
- Automated stories creation in Jira from Bugzilla through Python script; diverted team efforts to productive development
- Boosted code coverage above 90% by writing tests in Jest; eliminated bugs, code duplication to improve product quality
- Debugged and applied 50+ bug fixes; increased customer satisfaction through quick resolution of production issues

Texas A&M University, *Graduate Assistant*　　　　　　　College Station, USA　　　　　　　September 2017 - May 2018
- Built web application in React; simplified data entry for nurses with client and server side validation; prevented manual error
- Implemented file upload utility to save patient documents on Dropbox; shortened document review process time for MDs
- Encrypted patient data with Node.js crypto module; complied with HIPAA guidelines by rendering data and files unreadable
- Provided APIs to fetch medical record details with GraphQL; eased data querying process to empower medical professionals

IBM, *Software Developer Intern*　　　　　　　Austin, USA　　　　　　　June 2017 - August 2017
- Delivered production quality code 2 weeks into project; demonstrated ability to quickly learn and master new technologies

Wishtree Technologies, *Software Engineer*　　　　　　　Ahmedabad, India　　　　　　　October 2015 - July 2016
- Liaised with client for requirements, headed team of 3 developers from inception to deployment; won team new contracts
- Constructed interactive UI dashboard with key indicators, filters; equipped client to export charts, data for 150+ projects
- Generated audit trails through Spring AOP; facilitated client with comparison tool to view, reconcile input data differences
- Granted role-based access to users at 3 levels through Spring Security; enforced authorization for data confidentiality
- Automated script to weekly send project status reports to client; displayed delayed projects list to select and notify via email
- Created responsive data entry forms with Bootstrap, jQuery; improved field agents' efficiency to fill out project details

Tata Consultancy Services, *Systems Engineer*　　　　　　　Mumbai, India　　　　　　　July 2012 - July 2014
- Prototyped file transfer interface using JSP, Servlets, JDBC and Hibernate; performed proof of concepts to aid management estimate required man-efforts for project; received 2 "On the Spot" awards for extra mile efforts
- Managed complete software development life cycle of 50+ interfaces in IBM's Sterling Integrator through collaboration with 6 team members and multiple stakeholders across 5 continents; won "Best Team" award amongst 20+ teams

LEADERSHIP

Cushvie Online Services, *Cofounder*　　　　　　　Ahmedabad, India　　　　　　　August 2014 - August 2015
- Spearheaded Ahmedabad's 1st e-commerce grocery startup; served 2500+ customers with 5000+ orders in 10+ areas
- Led operations with 3 members team; employed just-in time inventory strategy to minimize dead stock and investment
- Initiated digital marketing to promote business; reached revenues of 300k Indian Rupee/month at 700+ average order value

PROJECTS

- Spotify Fun Platform- Applied skills in React, Node.js to fetch user's top tracks played on Spotify - Intern Project

EDUCATION

Texas A&M University, College Station, USA　　　　　　　GPA: 3.66/4.0
Master of Science in Management Information Systems　　　　　　　May 2018

Gujarat Technological University, Ahmedabad, India　　　　　　　GPA: 3.81/4.0
Bachelor of Engineer in Information Technology　　　　　　　May 2012