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Anuja Verma

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EMPLOYMENT HISTORY

Senior Business Systems Analyst | Cignex at Cisco Systems, San Jose, CA 2014 - 2014

- Responsible for impact analysis of new user stories, and developed the system test plan and cases.
- Facilitated daily sprint meetings as scrum master to manage release plans, reviews, and retrospection.

Senior Business Systems Analyst | NIIT Tech at Assurant Solutions, Atlanta 2013 - 2014

- Studied legacy code written in .NET and Mainframe to create feature requirements for the new system.
- Drew up wireframes and data flow diagrams using MS Visio for web and mobile applications.

Senior Software Engineer | NIIT Tech at Thrivent Financial for Lutherans, Appleton, WI 2008 - 2013

- Maintained legacy system codebase written in COBOL and DB2 in ENDEVOR development environment.
- Wrote new feature upgrades in COBOL and performed unit testing to ensure proper functionality.

Senior Software Engineer | NIIT Tech at SEI Investments, Offshore, New Delhi, India 2006 - 2008

- Performed testing and fixes on portfolio management system using PL1, Natural and ADABAS.
- Authored technical documentation outlining code changes and overall impact on current code base.

RECENT PROJECTS

Luxe | Full-Stack Engineer | <http://luxeapp.herokuapp.com/> 2015

Hotel management platform for guests to schedule services and hotels to track to their guest service requests.

- Implemented form validation, constructed RESTful routes, and built page routing using Ruby on Rails.
- Utilized Google Calendar API (server to server) to create calendars without the need for authentication.
- Architected PostgreSQL using Active Record to store guests and hotels and set table relationships.
- Encrypted user passwords using Bcrypt and instituted session authentication for user login using Rails.

Stay Together | Full-Stack Engineer | <http://staytogether.herokuapp.com> 2015

Web service for users to create and share detailed family tree profiles in order to organize their family history.

- Designed the navigation bar, tree member form, and UI/UX of entire application using JS and React.
- Constructed a tree data structure using Ruby to organize family tree data and visualized it using D3.
- Used AWS S3 to allow for users to store and retrieve pictures of family members and family artifacts.

Travel Journal | Full-Stack Engineer | <http://traveljournal.herokuapp.com> 2015

Website where users create scrapbook timelines including pics, places visited, and previous travel itineraries.

- Integrated Facebook API to fetch user check-in locations by date range to build travel itineraries.
- Developed RESTful routes using Ruby and Sinatra to create journal entries, saving them in SQLite.
- Incorporated Mapbox API into application homepage to show all past travel locations for a specific user.

EDUCATION

Project Management Training – Strategisim Inc., Fremont, CA 2015

B.S. Information Technology – Indira Gandhi National Open University, New Delhi, India 2003

BTEC Higher National Diploma in Computer Science – EDEXCEL UK, New Delhi, India 2003

GTECH Diploma – Tata InfoTech Ltd., New Delhi, India 2003

LANGUAGES AND TECHNOLOGIES

Proficient: Ruby, Rails, Sinatra, JavaScript, ReactJS, jQuery, AJAX, C++, C, HTML5, CSS3, Bootstrap, JIRA, DB2, MySQL, PostgreSQL, SQLite, Oracle 9i PL/SQL, Heroku, COBOL, JCL, VSAM, PL1, MS Visio, Git
Exposure: AngularJS, D3, Firebase, Redis, SASS, Sidekiq, .NET