

# Meissa Dia

meissadia@gmail.com

408.537.3712

linkedin.com/in/meissa

github.com/meissadia

**Objective:** To serve as a Full Stack Engineer.

**Education:** **Santa Clara University** - Santa Clara, CA  
*Bachelor of Science, Computer Engineering*

**Sept. 2001 - June 2005**

**Certifications:** **Coursera**

- Big Data Analysis with Scala and Spark (**Sept. 2017**)
- Parallel, Concurrent, and Distributed Programming in Java Specialization (**Sept. 2017**)
- Ruby on Rails Web Services and Integration with MongoDB (**Oct. 2017**)

**Experience:** **BrightBytes – Full Stack Engineer – Salt Lake City, UT**

**Dec. 2018 – Mar. 2019**

- Developed modular, well-tested JavaScript, utilizing React and Redux.
- Built web-services using Elixir, Phoenix, and GraphQL.
- Mentored junior developers.
- Collaborated across teams utilizing Git, Clubhouse, Google Suite, and Slack.

**Independent – Full Stack Developer – Layton, UT**

**May 2014 – Dec. 2018**

- Iteratively designed, developed, and deployed problem-solving software.
- Continually learned and applied new tools, techniques, and services.
- Built backend tools, designed responsive frontends, and deployed to Heroku.
- Utilized automated testing, Git code versioning, continuous-integration, GitHub distribution.
- ❖ **Posifocus** – Progressive Web App, React - app.posifocus.com
- ❖ **Precarity** – React, Firebase – precarity.surge.sh
- **Skills:** React (4 yrs), Ruby (4 yrs), JavaScript (4 yrs), Rails (2 yrs), HTML/CSS (5 yrs), Automated Testing (3 yrs), Git (3 yrs), SASS (1 yr), Responsive Design (3 yrs)

**Apple Inc. – Senior ABAP Developer – Cupertino, CA**

**Oct. 2005 – Oct. 2011**

- Led 3-person team in the implementation and testing of Finance process automation.
- Developed and supported Mobile-to-SAP integrations, B2B integrations, approval routing platforms, and automated document error correction systems; streamlining P2P processes.
- Served as sole analyst and developer for StreamServe. Trained 12 person team on maintenance, enhancement, and deployment processes.
- Collaborated across diverse teams to deploy scalable solutions on tight timelines.

**Volunteer – Caregiver – Layton, UT**

**Feb. 2012 – Jan. 2018**

- Provided living assistance for two grandparents, surrounding six significant surgeries.
- Aided in communication with health care providers to comprehend diagnosis, treatment options, and recovery plans.
- Provided transportation, at-home mobilization assistance, home care/maintenance, and companionship. Assisted in all areas as needed.