

Aditya Toshniwal

Full stack Python developer

{ Python: 4+ years, JS: 4+ years, SQL: 6+ years, Total: 6+ years }

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💎 <https://github.com/adityatoshniwal>

Education

B.E. Computer Science and Engineering,
Shivaji University

📅 2008 - 2012

Technologies

Front End

[[Javascript](#) [ReactJS](#) [jQuery](#)
[Webpack 4](#) [Backbone](#) [NodeJS](#)
[Redux](#) [CSS](#) [SASS](#) [REST API](#)
[Electron](#)]

Back End

[[Python](#) [Flask](#) [Numpy](#)
[Apache mod_wsgi](#) [PostgreSQL](#)
[Oracle](#) [MySQL](#) [sqlite3](#) [Docker](#)
[Shell](#) [C](#)]

Testing frameworks

[[Selenium](#) [unittest](#) [Jasmine](#)]

Tools

[[PyCharm](#) [VS Code](#) [git](#)
[Sublime](#) [Jupyter notebook](#)
[Chrome Dev tools](#) [VI](#) [Postman](#)
[curl](#)]

Certifications

[[Oracle Certified SQL Developer](#)
[Oracle Certified Java Professional](#)]

Experience

Full stack Python developer
EnterpriseDB Ltd.

📅 Feb, 2018 - Ongoing 📍 Pune, India

- Worked on tasks which included front end ReactJS, CSS to back end Python, PostgreSQL DB.
- Contributed to open source projects like pgAdmin4, CodeMirror, wcDocker. Guided GSOC(Google summer of code) students to complete there project.
- Migrated the complete app single handedly from plain CSS to SASS with variables to allow themification, which provided a strong base to redesign the app.
- Self initiated many UX improvement related tasks.
- Write test cases using unittest, selenium for Python and Jasmine test cases for Javascript

Full stack Python developer
Bank of America

📅 Aug, 2016 - Feb, 2018 📍 Mumbai, India

- Implement REST APIs using python Flask.
- Connecting to MySQL database using Python to fetch data as required by the Web Services.
- Design and implement UI using HTML5, CSS3, JavaScript, jQuery, AJAX, JSON.
- Deployed web services on Apache using mod_wsgi.

Python and SQL developer
Tata Consultancy Services

📅 April, 2013 - Aug, 2016 📍 Mumbai, India

- Developed Complex database objects like Stored Procedures, Functions, Packages and Triggers using SQL and PL/SQL
- Created Tables, Views, Constraints, Index
- Created several Python scripts according to the changing needs of the project and client requirements for invoking SQL scripts and scheduled them using crontab.

Awards

- @EnterpriseDB - Exceptional performance in product improvements.