



NANDINI MAITY

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Summary

A Full Stack Web Developer with a passion for learning and drive for innovation. Possesses over 4 years of experience as a Web Developer along with a Masters in Computer Science.

Understands the nuances of working with cross-cultural teams and stays in tune with the latest web development trends and technologies. Possesses an overall big picture understanding of web development platforms.

Thrives on doing justice to the jobs assigned by collaborating with other people, taking minutes of the meeting, prioritizing tasks, managing time, and delivering a high-quality product every time.

Technical Toolbox

HTML5, CSS3, Bootstrap, JavaScript, jQuery, Firebase, Git, NodeJS, JSON, React, MongoDB, PHP, Python, MySQL.

Education

- **Master of Computer Application** [2006 - DOEACC, India]
- **Bachelor of Science in Mathematics** [2003 – University of Calcutta, India]

Certification

- **[Rutgers Coding Boot Camp](#) - Full Stack Web Development [Oct '18 – May '19]**
(Rutgers, the State University of New Jersey, New Brunswick, NJ)
An intensive 24-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, NodeJS, MySQL, MongoDB, Express, Handelbars.js & ReactJS.
- [Programming for Everybody \(Getting Started with Python\)](#)
- [Using Python to Access Web Data](#)
- [Python Data Structures](#)

Experience

4 years of Web development experience in India (2007 – 2011).

Worked in HTML/CSS, JavaScript, PHP, Perl, MySQL, Python

Roles and responsibilities

- Developed dynamic and interactive website that ensured high traffic, page views, and User Experience.
- Designed and maintained databases using Python.
- Monitored quality metrics and executed automated tests.
- Tested and implemented applications built using Python.
- Support and maintenance of internal and external websites.
- Worked in internal projects using python.
- Developed, maintained websites with PHP, MySQL (LAMP) and more.
- Managed and maintained development of Perl and PHP backend for dynamic database driven websites
- Managed updating of content on websites.
- Collaborated with team members in the development of database structuring.
- Designed, created and maintained CRON jobs to pull internet traffic records through Perl scripting.