# NIDHIN BALAKRISHNAN

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## Work Experience

R&D Engineer at HP Software. Worked as a client side developer for TeamSite, a Web Content Management Software from HP Software. (August 2014 – present)

## Academic Profile

- B.Tech Computer Science and Engineering, 2010 – 2014 ( CGPA – 8.08)
- Class 12th(Computer Science) from A K G M G H S S Pinarayi, Kerala (Secured 85.83%)
- Class 10th from G H S S Vadakkumpad, Kerala (Secured 96.66%)

## Technical Expertise

- Programming Skills
  - **Programming Languages**  -  C, C++, Objective-C, Java, Python(prior experience)
  - **Web & Scripting Languages**  -  HTML , CSS , JavaScript, JSP, PHP (prior experience)
  - **Database**  -  MySQL , Oracle SQL (prior experience), SQLite3 (prior experience)
  - **Software**  -  Xcode, Eclipse, Bash, Emacs, GCC, GDB, XAMPP , GIT, Vi

- Operating Systems   -  Mac OS X, Linux, Windows

## Part-time Assignments

Worked as an iOS and Mac App developer for Coconuts ([www.meetthecoconuts.com](www.meetthecoconuts.com)), Trivandrum (Duration: 14 months).
- Created an **Attendance app** (menubar app) for Mac OS X, which requires a user's Bluetooth device to login and also tracks the idle time of user during the work.
- Implemented a **Student Tracker** system for a College as part of the Mini Project, using Java front end and Oracle Database as the back end.

## Academic Project

- **Proximity based Sentiment Analysis with Contextual Phrase Polarity:**  Finds the sentiment of a text segment using word proximities since the distance between words of same of different polarity contributes to the sentiment or mood of the text segment.

## Extra-curricular Activities

- Won third price in OLA Appathon, conducted by OLA Cabs
- ACM ICPC Asia Regionals Finalist
- Firefox student ambassador (2013-2014)