

Adwait Vyas

Web and Android developer offering one year of experience

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WORK EXPERIENCE

NexGear Technology Pvt. Ltd., Mumbai *Android and Web Developer*

JUNE 2015 - PRESENT (1 YEAR)

Developed companion app for wearable device
Developed frodocam.com website
Enhanced abilities to build offbeat UI patterns
Enhanced HTML5, CSS3, JavaScript skills
Learned Sass Preprocessor

PROJECTS

Frodo — *Intelligent Wearable Action Camera*

Frodo is a wearable action camera that automatically edits videos.
Created an Android app and product website for Frodo
Website: www.frodocam.com

SnappLock — *An Applocker with a Difference*

An Android app locker can also capture a photo of an intruder who attempts to gain unauthorized access to the locked app.

Website: www.snapplock.in

GitHub: github.com/addb/SnappLock-An-Android-Application-Locker

Vaani — *A Hindi Language Digital Assistant*

An Android app that semantically responds to user's speech in Hindi

GitHub: github.com/vyastech/Vaani

EDUCATION

BE Information Technology — *University of Mumbai*

2011-2015 FIRST CLASS

Passed with First Class, Created two Android apps, two international publications

SKILLS

HTML5, CSS3, SCSS

JavaScript

Java SE

Android SDK

*NIX Shell

RESEARCH PAPERS

Security Mechanisms for Android Devices

(IJCA, October 2014)

This paper applies existing technologies that can be used to store the identity of the intruder and inform the users about intrusion in real time.

A Hindi Language Personal Assistant

(IJCEA, April 2015)

This paper proposes the creation of Vaani, an Android-based Hindi language based personal assistant, which will understand colloquial Hindi and provide the necessary response.

LANGUAGES

English, Marathi, Hindi