



TRI EKA PUTRA

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Kec. Ampek Angkek, Kab. 
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EDUCATION

Oceanography | Bandung Institute of Technology (ITB)
AUGUST 2014 - PRESENT

Science | SMA N 5 Bukittinggi
JULY 2011 – APRIL 2014



WORK EXPERIENCE

Internship | Balai Pantai - PUSAIR
BALI 2018

Observation of reflected wave from coastal structures base on laboratory experiment

Hydro -Oceanography Survey
BALI 2017

- Bathymetric Survey
- Coastline Survey
- Levelling
- Tidal Observation
- Wave and Surface Current Observation
- Meteorological Observation
- Water Quality Observation

Internship | Loka Penelitian Sumber Daya dan Kerentanan Pesisir (LPSDKP)
PADANG 2017

Spatial analysis for tsunami inundation and impact assessment



PROFESSIONAL DEVELOPMENT AND AFFILIATIONS

Responsive Web Design Cartification | Freecodecamp.org
2018



ORGANIZATION EXPERIENCE

- Member of Unit Kesenian Minangkabau (UKM-ITB)
- Member of Himpunan Mahasiswa Oseanografi (HMO-ITB)



SKILLS

- **Language**, English, Indonesia
- **Computer Skill**, Ms. Office, MATLAB, Surfer, Global Mapper, Arc. GIS, Mike21, Delft 3D, Corel Draw
- **Programming Skill**, C++, HTML/CSS, Fortran
- **Other Skill**, Basic Arduino Programming

I declare the details stated to be true and complete
(CV updated on October 2018)