

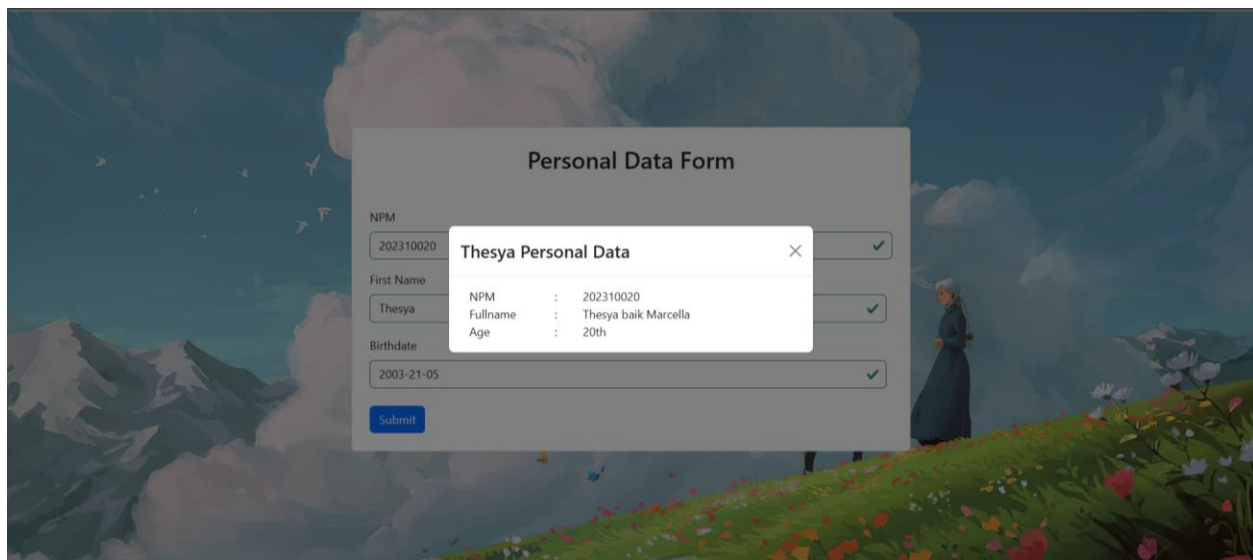
Personal Data Form

NPM
202310020 ✓

First Name Middle Name Middle Name
Thesya ✓ baik ✓ Marcella ✓

Birthdate
2003-21-05 ✓

[Submit](#)



Personal Data Form

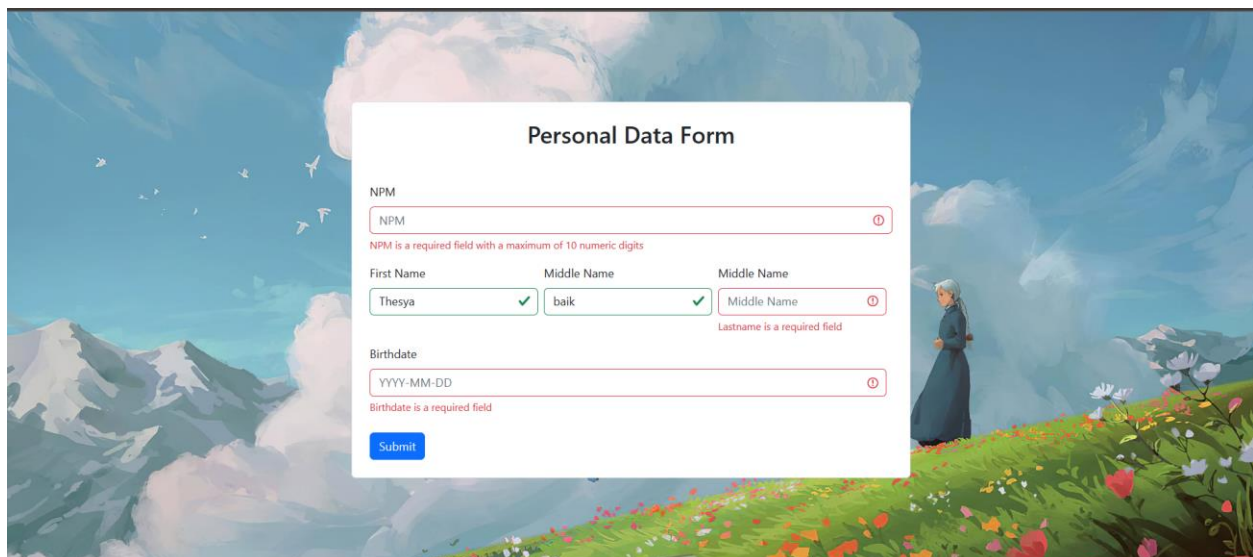
NPM
202310020 ✓

First Name
Thesya ✓

Birthdate
2003-21-05 ✓

[Submit](#)

Thesya Personal Data ✕
NPM : 202310020
Fullname : Thesya baik Marcella
Age : 20th



Personal Data Form

NPM
NPM ⓘ
NPM is a required field with a maximum of 10 numeric digits

First Name Middle Name Middle Name
Thesya ✓ baik ✓ Middle Name ⓘ
Lastname is a required field

Birthdate
YYYY-MM-DD ⓘ
Birthdate is a required field

[Submit](#)

```
import React from "react";
import { useState } from "react";
import {
  Button,
  Form,
  Modal,
  Col,
  Row,
  Container } from "react-bootstrap";
import background from "../assets/wallpaper.jpg";

const PersonalDataForm = () => {
  const date = new Date();
  const currentYear = date.getFullYear();

  const [NPM, setNPM] = useState(0);
  const [FirstName, setFirstName] = useState("");
  const [MiddleName, setMiddleName] = useState("");
  const [LastName, setLastName] = useState("");
  const [Birthdate, setBirthdate] = useState("");
  const [show, setShow] = useState(false);
  const [validated, setValidated] = useState(false);

  const handleClose = () => setShow(false);

  const handleSubmit = (e) => {
    const form = e.currentTarget;
    if (form.checkValidity() === false) {
      e.preventDefault();
      e.stopPropagation();
    } else {
      e.preventDefault();
      setShow(true);
    }
    setValidated(true);
  };

  const Age = currentYear - parseInt(Birthdate.slice(0, 4));

  return (
    <div
      className="justify-content-center vh-100 d-flex align-items-center"
      style={{
```

```
        backgroundImage: `url(${background})`,
        backgroundRepeat: "no-repeat",
        backgroundSize: "cover",
        backgroundPosition: "center",
    }}
}
>
<div className="border rounded p-4 mw-150 mx-auto bg-white drop-shadow" >
  <h2 className="mb-5 text-center">Personal Data Form </h2>
  <Form noValidate validated={validated} onSubmit={handleSubmit}>
    <Form.Group className="mb-3" controlId="NPM">
      <Form.Label>NPM</Form.Label>
      <Form.Control
        type="number"
        pattern="[0-9]*"
        placeholder="NPM"
        maxLength={10}
        onChange={(e) => setNPM(e.target.value)}
        required
      />
      <Form.Control.Feedback></Form.Control.Feedback>
      <Form.Control.Feedback type="invalid">
        NPM is a required field with a maximum of 10 numeric digits
      </Form.Control.Feedback>
    </Form.Group>

    <div className="d-flex justify-content-between">
      <Form.Group className="mb-3 me-2" controlId="FName">
        <Form.Label>First Name</Form.Label>
        <Form.Control
          type="text"
          placeholder="First Name"
          onChange={(e) => setFirstName(e.target.value)}
          required
        />
        <Form.Control.Feedback></Form.Control.Feedback>
        <Form.Control.Feedback type="invalid">
          Firstname is a required field
        </Form.Control.Feedback>
      </Form.Group>

      <Form.Group className="mb-3 me-2" controlId="MName">
        <Form.Label>Middle Name</Form.Label>
        <Form.Control
          type="text"
          placeholder="Middle Name"
        />
      </Form.Group>
    </div>
  </Form>
</div>
```

```
        onChange={e => setMiddleName(e.target.value)}
      />
    <Form.Control.Feedback></Form.Control.Feedback>
  </Form.Group>

  <Form.Group className="mb-3 me-2" controlId="LName">
    <Form.Label>Middle Name</Form.Label>
    <Form.Control
      type="text"
      placeholder="Middle Name"
      onChange={e => setLastName(e.target.value)}
      required
    />
    <Form.Control.Feedback></Form.Control.Feedback>
    <Form.Control.Feedback type="invalid">
      Lastname is a required field
    </Form.Control.Feedback>
  </Form.Group>
</div>

<Form.Group className="mb-3 me-2" controlId="LName">
  <Form.Label>Birthdate</Form.Label>
  <Form.Control
    type="text"
    placeholder="YYYY-MM-DD"
    onChange={e => setBirthdate(e.target.value)}
    required
  />
  <Form.Control.Feedback></Form.Control.Feedback>
  <Form.Control.Feedback type="invalid">
    Birthdate is a required field
  </Form.Control.Feedback>
</Form.Group>

<Button variant="primary" className="mt-2" type="submit">
  Submit
</Button>
</Form>
</div>

<Modal show={show} onHide={handleClose} centered>
  <Modal.Header closeButton className="d-flex justify-content-center">
    <Modal.Title>{FirstName} Personal Data</Modal.Title>
  </Modal.Header>
  <Modal.Body>
```

```
<Container>
  <Row>
    <Col xs="3">NPM</Col>
    <Col xs="1">:</Col>
    <Col>{NPM}</Col>
  </Row>
  <Row>
    <Col xs="3">Fullname</Col>
    <Col xs="1">:</Col>
    <Col>
      {FirstName} {MiddleName} {LastName}
    </Col>
  </Row>
  <Row>
    <Col xs="3">Age</Col>
    <Col xs="1">:</Col>
    <Col>
      {Age}{""}
      {Age.toString().slice(-1) === 1
        ? "st"
        : Age.toString().slice(-1) === 2
        ? "nd"
        : Age.toString().slice(-1) === 3
        ? "rd"
        : "th"}
    </Col>
  </Row>
</Container>
</Modal.Body>
</Modal>
</div>
);
};

export default PersonalDataForm;
```